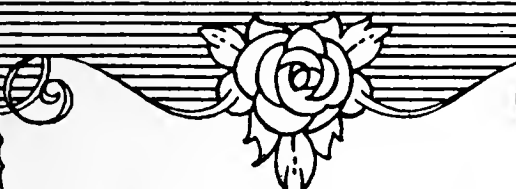


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MOUNT ARBOR Nurseries

E. S. Welch
President

SHENANDOAH
IOWA



1875

1934

RECEIVED
APR 15 1934

Bulletin No. 4

April 12, 1934

Our Large
General
Assortment
is Ready to
Fill Your Order

A Safe Place
to Buy

Depend On Us For
RUSH ORDERS

"One of America's
Foremost Nurseries"

Phones 384 - 385

Terms and Conditions:

PRICES named in this list are based upon present market conditions and are subject to change without notice. These are **Wholesale Prices** and apply upon the following quantities:

Fruit Trees, Shade Trees, Shrubs, Roses, Vines, Perennials (Including Peonies and Lilies):

300 or more	@	1,000	rates
30 to 300	@	100	"
Under 30	@	10	"

All grades and varieties, in any classes, allowed to make total; such as 300 Fruit Trees, 300 Shade Trees, 300 shrubs, etc.

Small Fruits, Hedging, Privet, and All Seedlings:

300 of same variety and grade	@	1000	rates
Under 300 of same variety and grade	@	100	rate

Evergreens, B and B:

30 trees (any assortment)	@	100	rate
5 " " " "	@	10	"

Fall and Spring Bulbs:

300 or more bulbs (not less than 50 of any one variety)	@	1000	rate
Under 300 bulbs	@	100	rate

NOTE:—Classifications as given above are understood to be as listed under general headings in price list. (Broken lots of less than 10 of any one variety and grade will be billed at 15% above 10 rate).

ALL PRICES ARE NET, BOXING AND BALING EXTRA; NO CHARGE FOR PACKING BULK CARS.

TERMS—Accounts due first of second month following date of Invoice, 2% discount 10 days, from date of invoice. Interest at 6% per annum to be paid after maturity. These terms are offered to those of established credit. Cash, security, or satisfactory references are required from unknown parties. C. O. D. orders must be accompanied by one-fourth cash.

SHIPPING—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibility. **ALL GOODS TRAVEL AT THE PURCHASER'S RISK AND EXPENSE.**

TRUCK SERVICE—We are able to offer truck service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information.

CAUTION—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control.

GUARANTEE OF GENUINENESS—If any nursery stock, proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or name or refund the original amount paid. **We shall in no case be liable for any sum greater than the amount originally received for said nursery stock.**

CLAIMS for any cause must be made promptly on receipt of stock. **WE WILL NOT ENTERTAIN CLAIMS AFTER GOODS HAVE BEEN ONCE ACCEPTED**, or when report is not made within **TEN DAYS** after arrival of stock. **WE EXPRESS OR IMPLY NO WARRANTY AS TO PRODUCTIVENESS OR LIFE OF THE NURSERY STOCK WE SELL AND WILL NOT IN ANY WAY BE RESPONSIBLE FOR THE RESULTS SECURED IN TRANSPLANTING.**

SPECIAL NOTICE—Correspondents are requested to use their printed business letterheads. We do not quote prices to retail buyers. We use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them

Mount Arbor Nurseries

APRIL 12, 1934

E. S. WELCH, Pres.

H. S. WELCH, Vice-Pres.

R. M. GWYNN, Sec'y-Treas.

To Our Customers:

TAKE ADVANTAGE OF OUR QUANTITY DISCOUNTS

We will appreciate ALL of your business and you will benefit by giving us ALL—THE MORE YOU BUY HERE; THE LARGER THE DISCOUNT.

TERMS:—Account due first of second month following date of Invoice.

QUANTITY DISCOUNTS—(If Account paid when due)

\$ 50.00 to \$100.00	2%	\$300.00 to \$500.00	5%
100.00 to 200.00	3%	500.00 to 800.00	7%
200.00 to 300.00	4%	800.00 and up	10%

Additional 2% if paid within 10 days from date of invoice.

**Invoices that are past due, or have been settled for, can not be included
in figuring discounts.**



HEIGHT AND CALIPER—Height given of fruit trees is approximate and represents average height of most varieties. Slow growing kinds will fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.

All Fruit Trees are tied, 7/8 in 5; 11/16 and 9/16, 10; 7/16 and 5/16, 20, per bundle.

APPLES

			Per 10	Per 100	Per 1000
First Class, 11-16 to 1 inch, 5 feet and up.....			\$3 00	\$25 00	\$225 00
“ 9-16 to 11-16, 4 feet and up.....			2 40	21 00	185 00
“ 7-16 to 9-16, 3½ feet and up.....			1 90	16 00	136 00
“ 5-16 to 7-16, 3 feet and up.....			1 30	11 00	95 00
“ 7/8 inch, 5½ to 7 feet.....			3 25	28 00	.....
	11-16	9-16	7-16	5-16	7-8
*Baldwin.....	800	200	....	120	400
*Banana.....	400	50	....	300	60
Beauty Crab.....	50	15	....	....	....
Ben Davis.....	250	300	300	....	....
Benoni.....	....	100	130	115	....
Black Ben Davis.....	100	200	70	105	....
*Cortland.....	320	250	70	90	70
Delicious.....	1350	600	850	100	100
Duchess.....	1250	850	350	....	120
Dudley.....	100	40	10	....	....
*Early Harvest.....	340	50	....	20	60
*Fameuse.....	300	200	300	230	130
*Florence Crab.....	....	100	90	80	....
Gano.....	820	300	....	....	60
Golden Russet.....	200	200	150	120	10
*Golden Winesap.....	300	380	60	40	15
*Grimes Golden.....	1800	500	400	....	400
*Haralson.....	....	360	120	160	....
*Hyslop Crab.....	860	300	250	50	...
Ingram.....	240	270	200	....	....
Janet.....	160	100	50	10	....
*Liveland.....	380	350	200	90	....
Longfield.....	280	90	100	40	....
*McIntosh Red.....	400	350	100	700	375
*Maiden Blush.....	520	200	200	300	55
Malinda.....	240	240	170	60	....
Mam. Black Twig.....	560	400	100	....	....
Missouri Pippin.....	250	100	....	....	....
Northern Spy.....	140	....	70	50	20
*N. W. Greening.....	720	1050	420	60	140
Patten's Greening.....	200	50	25	15	20
*Red Astrachan.....	650	440	310	310	35
Red Gravenstein.....	....	....	....	150	....
*Red June.....	240	160	600	100	....
*Red Rome Beauty.....	940	150	....	....	300
Red Siberian Crab.....	....	100	90	....	....
*R. I. Greening.....	300	100	....	160	75
Romanstem.....	210	120	60	....	....
*Rome Beauty.....	920	140	....	220	185
Salome.....	40	300	200	100	....
Smokehouse.....	200	20	10	30	....
Spitzenburg.....	....	110	70	80	....
*Stayman's Winesap.....	850	500	....	....	80
*St. Lawrence.....	50	120	60	35	....
*Sweet Russet.....	....	55	45	90	....
Tetofski.....	30	260	160	60	....
*Tolman Sweet.....	640	400	520	280	275
Transcendent Crab.....	440	320	50	160	95
Turley.....	400	....	....	....	....
Wagener.....	60	....	....	....	....

APPLES—Continued

	11-16	9-16	7-16	5-16	7-8
*Wealthy.....	650	400	1100	500	230
Whitney Crab.....	1050	750	500	100	210
Willow Twig.....	500	340	210	100	40
Windsor Chief.....	130	540	300	135	....
*Winesap.....	700	1250	800	700	....
Winter Paradise Sweet.....	80	140	20	40	5
Yellow Belleflower.....	40	15	15	....	....
Yellow Siberian.....	....	40	70	30	....
*Yellow Transparent.....	1240	....	300	60	700
*York Imperial.....	2950	1600	830	730	140

*Varieties starred * can be furnished in budded trees.

	Per 10	Per 100	Per 1000
First Class, 11-16 to 1 inch, 5 feet and up.....	\$3 00	\$25 00	\$.....
“ “ 9-16 to 11-16, 4 feet and up.....	2 40	21 00	....
“ “ 7-16 to 9-16, 3½ feet and up.....	1 90	16 00	....
“ “ 5-16 to 7-16, 2½ ft. and up.....	1 30	11 00	....
“ “ 7-8 inch, 5½ feet to 7 feet.....	3 25	28 00	....

	11-16	9-16	7-16	5-16	7-8
*Canada Red.....	10	60	70	40	....
Golden Sweet.....	....	15	....	20	....
Grimes Golden, Double Worked...	1650	230	....	....	....
*Jonathan.....	1200	400	2800	1200	160
*Red Delicious.....	2800	400	....	....	200
*Red Duchess.....	250	160	400	100	....
Turley.....	240	140	90	....	....

*Varieties starred * can be furnished in budded trees.

CHERRIES—Sour—On Mahaleb

	Per 10	Per 100	Per 1000
11-16 to 1 inch, 4 feet and up.....	\$2 10	\$17 50	\$150 00
9-16 to 11-16, 3½ feet and up.....	1 70	14 00	120 00
7-16 to 9-16, 2½ feet and up.....	1 45	12 00	100 00
5-16 to 7-16, 2 ft. and up, partly branched.....	1 15	9 50	80 00
1 inch, 5 feet and up.....	2 30	20 00	180 00

Two-Years Branched

	11-16	9-16	7-16	5-16	1 in.
Dyehouse.....	210	150	85	....	....
Early Richmond.....	4250	800	....	....	1200
English Morello.....	1040	2600	600	60	45
Ostheim.....	750	540	210	85	70
Royal Duke.....	180	60	....	20	15
Wragg.....	770	270	60	40	....

One-Year Branched

	11-16	9-16	7-16	5-16	1 in.
Early Richmond.....	480	....	150	....	....
English Morello.....	150	620	70	....	....
May Duke.....	....	60	100	70	....
Royal Duke.....	....	....	160	70	....

	Per 10	Per 100	Per 1000
*Montmorency, 11-16 to 1 inch.....	\$1 70	\$14 00	\$120 00
“ 9-16 to 11-16.....	1 45	12 00	100 00
“ 7-16 to 9-16.....	1 45	12 00	100 00
“ 5-16 to 7-16.....	1 15	9 50	80 00
“ 1 inch, 5 feet and up.....	2 10	17 50	150 00

	11-16	9-16	7-16	5-16	1 in.
Two Years, Branched.....	4300	5400	1600	400	1200
One Year, Branched.....	4500	2300	1000	200	....

*Can Supply 2 Year on Mazzard Roots

CHERRIES—Sweet—On Mahaleb

	Per 10	Per 100	Per 1000
11-16 to 1 inch, 4½ feet and up.....	\$2 10	\$18 00	\$160 00
9-16 to 11-16, 4 feet and up.....	2 10	18 00	160 00
7-16 to 9-16, 3 feet and up.....	1 90	16 00	140 00
5-16 to 7-16, 2½ feet and up, partly branched.....	1 70	14 00	120 00
1 inch, 5 feet and up.....	2 30	20 00	.....

One and Two Years Branched

	11-16	9-16	7-16	5-16	1 in.
Bing.....	100	40	40	50	....
Black Tartarian.....	1850	200	170	150	100
Governor Wood.....	840	260	50	....	60
Lambert.....	880	80	....	....	30
Napoleon.....	1050	500	....	120	10
Schmidts Big.....	700	400	50	30	70
Windsor.....	950	370	50	70	50
Yellow Glass.....	600	100	....	....	....
Yellow Spanish.....	500	140	....	....	15

One-Year Whips

	11-16	9-16	7-16	5-16
Bing.....	80	....	....	....
Black Tartarian.....	65	50	....	40
Governor Wood.....	15	25	20	....
Lambert.....	120	55	75	40
Napoleon.....	120	70	50	20
Schmidts Big.....	20	....	....	120
Windsor.....	....	....	160	140

DWARF ROCKY MOUNTAIN CHERRY

	Per 10	Per 100	Per 1000
110 3 to 4 feet.....	\$1 45	\$12 00	\$.....

PLUM

	Per 10	Per 100	Per 1000
11-16 and up, 4½ feet and up.....	\$3 00	\$25 00	\$225 00
9-16 to 11-16, 4 feet and up.....	2 30	20 00	180 00
7-16 to 9-16, 3 feet and up.....	2 10	17 50	150 00
5-16 to 7-16, 2½ feet and up.....	1 70	14 00	120 00
7-8 inch, 5 feet and up.....	3 25	28 00	.....

AMERICAN AND HARDY HYBRIDS, One and Two Years, On Native Roots

	11-16	9-16	7-16	5-16	7-8
Compass.....	230	300	450	200	30
Goldenrod.....	400	260	....	175	180
Hanska.....	....	140	490	275	35
Kahinta.....	660	120	40	....	....
LaCrescent.....	340	125	....	140	....
Loring Prize.....	160	500	310	220	....
Monitor.....	250	520	410	270	....
Nicollett.....	40	15	10	5	....
Omaha.....	130	350	150	120	....
Opata.....	170	60	300	200	....
Red Wing.....	200	120	30	....	30
Sapa.....	900	400	400	250	30
Terry's DeSoto.....	....	140	580	300	....
Toka.....	1100	90	130	410	165
Tonka.....	....	70	240	100	....
Underwood.....	390	490	300	190	90
Waneta.....	300	60	....	....	....
Wild Goose.....	100	350	340	175	....
Zumbra.....	20	100	225	140	....

PLUM—Continued**EUROPEAN, One and Two Years, On Myrobolan**

	11-16	9-16	7-16	5-16	7-8
Beauty of Naples.....	310	25	....	....	10
Blue Damson.....	100	....	....	....	25
Bradshaw.....	180	145	20	....	....
Imperial Gage.....	200	35	....	....	35
Lombard.....	800	325	....	....	160
Monarch.....	200	60	....	....	....
Moore's Arctic .....	....	....	....	35	....
Reine Claude.....	600	150	....	....	70
Shippers Pride.....	....	30	....	....	....
Shrop. Damson.....	100	....	....	45	10
Yellow Egg.....	540	60	15	20	20
			Per 10	Per 100	Per 1000
180 Italian Prune. on peach, 11-16 and up, whips.....			\$2 50	\$22 00	\$.....

JAPAN, One and Two Years**On Myrobolan**

	11-16	9-16	7-16	5-16	7-8
Abundance.....	120	60	175	35	....
Burbank.....	300	50	30	25	....
Satsuma.....	100	....	....	....	....
Wickson.....	100	....	65	....	....

One Year, On Peach

	11-16	9-16	7-16	5-16	7-8
Abundance.....	120	....	50	100	....
Burbank.....	....	....	20	....	....
Red June.....	40	20	....	....	....
Shiro.....	60	15	40	....	....
Wickson.....	60	80	80	40	....

PEAR—Standard

	Per 10	Per 100	Per 1000
Two-Years, 11-16 and up, 4½ feet and up.....	\$2.10	\$17 50	\$150 00
“ 9-16 to 11-16, 4 feet and up.....	1 85	15 50	130 00
“ 7-16 to 9-16, 3½ feet and up.....	1 45	12 00	100 00
“ 5-16 to 7-16, 2 feet and up.....	1 15	9 50	80 00
“ 7-8 inch and up, 5 feet and up.....	2 30	20 00	....

	11-16	9-16	7-16	5-16	7-8
Bartlett.....	1270	800	200	240	215
Beurre Bosc.....	360	50	120	....	....
B. de Anjou.....	40	30	20	20	....
Clapps Favorite.....	700	100	....	40	25
Conklin (Improved Kieffer).....	225	115	50	25	....
Douglas.....	30	220	90	20	....
Duchess.....	660	300	....	....	145
Flemish Beauty.....	730	600	180	75	15
Garber.....	730	575	160	150	25
Kieffer.....	1200	640	500	190	400
Lawrence.....	130	100	55	25	....
Seckel.....	1200	700	480	840	45
Vermont Beauty.....	135	175	45	20	....

PEAR—Standard—One Year Buds

	Per 10	Per 100	Per 1000
One-Year, 4 to 5 feet, whips.....	\$1 50	\$13 00	\$.....
“ 3 to 4 feet, “	1 20	10 00	....
“ 2 to 3 feet, “	1 00	8 00	....
	4/5'	3/4'	2/3'
Bartlett.....	....	10	27
Beurre Bosc.....	....	20	25
Douglas.....	....	40	45
Kieffer.....	70	400	250
Flemish Beauty.....	....	20	30
Lawrence.....	....	20	20

PEAR—Continued

	PEAR—Dwarf	Per 10	Per 100	Per 1000
Two-Year, $\frac{5}{8}$ and up.....		\$2 15	\$18 00	\$.....
“ $\frac{1}{2}$ to $\frac{5}{8}$		1 80	15 00	.....
“ $\frac{3}{8}$ to $\frac{1}{2}$		1 45	12 00	.....
		5-8	1-2	3-8
Bartlett.....		150	90	45
Clapps Favorite.....		50	10	....
Duchess.....		550	75	40
Flemish Beauty.....		30	15	....
Seckel.....		130	15	20

APRICOTS—On Peach

			Per 10	Per 100	Per 1000
One-Year, 11-16 and up, 5 feet and up.....			\$3 00	\$25 00	\$.....
“ 9-16 to 11-16, 4 feet and up.....			2 30	20 00	.....
“ 7-16 to 9-16, 3 feet and up.....			1 90	16 00	.....
“ 5-16 to 7-16, 2½ feet and up.....			1 50	13 00	.....
	11-16	9-16	7-16	5-16	
Alexander.....	25	50	140	150	
Budd.....	170	175	160	140	
Chinese.....	300	90	....	70	
Montgamet.....	265	75	....	75	
Moorpark.....	150	280	380	135	
Royal.....	360	240	70	80	
Superb.....	40	....	....	300	
Thompson's Early.....	....	100	40	120	
Wenatchee.....	265	150	....	15	

PEACHES

				Per 10	Per 100	Per 1000
One-Year, 11-16 and up, 5 feet and up.....				\$2 30	\$20 00	\$180 00
“ 9-16 to 11-16, 4 feet and up.....				2 25	19 00	170 00
“ 7-16 to 9-16, 3 feet and up.....				1 90	16 00	136 00
“ 5-16 to 7-16, 2 feet and up.....				1 40	12 00	100 00
“ 2 to 3 feet, under 5-16.....				85	7 00	60 00
	11-16	9-16	7-16	5-16	2-3 ft.	
Belle of Georgia.....	140	350	620	235	....
Blood Cling.....	90	25	20	....	....
Carman.....	250	120	375	560	....
Champion.....	1100	1000	400	300	60	
Crawford's Early.....	290	190	750	800	....
Crawford's Late.....	120	255	250	430	....
Crosby.....	120	115	30	....	....
Early Elberta.....	200	50	300	30	....
Early Wheeler.....	105	210	80	250	50	
Elberta.....	3200	2150	2000	1000	35	
Greensboro.....	75	30	75	75	15	
Heath Cling.....	290	360	150	520	....
J. H. Hale.....	3150	3000	4800	4900	270	
Krummel's Late.....	210	150	160	30	....
Mayflower.....	445	185	275	600	....
Rochester.....	970	260	650	460	80	
South Haven.....	560	320	1800	970	155	
Wilma.....	65	....	....	....	....

QUINCE

		Per 10	Per 100	Per 1000
Two-Years, $\frac{5}{8}$ and up.....		3 25	28 00	....
“ $\frac{1}{2}$ to $\frac{5}{8}$		2 70	23 00	....
“ $\frac{3}{8}$ to $\frac{1}{2}$		2 10	18 00	....
		5-8	1-2	3-8
Champion.....		255	60	
Orange.....		190	....	10

MULBERRY		Per 10	Per 100	Per 1000
170	Russian, 5 to 6 feet, branched.....	\$1 70	\$14 00	\$.....
225	" 6 to 8 feet, branched.....	2 15	18 00	.....
35	" 8 to 10 feet, branched.....	2 50	22 00	.....

Small Fruits

GRAPE VINES

Tied, 2 year 50, 1 year 100 per bundle.

		Per 100	Per 1000
3450	Agawam, (Roger's 15) large, red, 2 year, No. 1	\$ 7 00	\$ 60 00
200	" " " " 1 year, No. 1	5 50	45 00
1000	" " " " 1 year, No. 2	3 50	30 00
500	Beta, black, 2 years, No. 1	7 00	60 00
1100	" " 1 year, No. 1	5 50	45 00
350	" " 1 year, No. 2	3 50	30 00
200	Brighton, dark red, 2 year, No. 1	8 50	70 00
1200	" " " 1 year, No. 1	6 50	55 00
600	Caco, red, 2 years, No. 1	15 00	.....
1000	Campbell's Early, choice black, 2 years, No. 1	7 00	60 00
400	" " " " 1 year, No. 1	5 50	45 00
150	Catawba, red, 1 year, No. 1	5 50	45 00
26500	Concord, black, 2 years, No. 1	4 25	38 00
18000	" " 1 year, No. 1	3 50	28 00
2700	" " 1 year, No. 2	2 00	18 00
200	Delaware, red, 2 years, No. 1	8 50	70 00
600	" " 1 year, No. 1	6 50	55 00
1200	Diamond, white, 2 years, No. 1	7 00	60 00
1200	" " 1 year, No. 1	5 50	45 00
490	Fredonia, new, Early black, 2 years, No. 1	14 00	.....
100	Lucile Red, 2 years, No. 1	8 50	70 00
200	" " 1 year, No. 1	6 50	55 00
6500	Moore's Early, black, 2 years, No. 1	7 50	65 00
1000	" " " 1 year, No. 1	6 00	50 00
4000	" " " 1 year, No. 2	4 00	35 00
6000	Niagara, white, 2 years, No. 1	7 00	60 00
4000	" " 1 year, No. 1	5 50	45 00
500	Pocklington, white, 2 years, No. 1	7 00	60 00
650	" " 1 year, No. 1	5 50	45 00
400	Portland, white, 2 years, No. 1	15 00	.....
600	" " 1 year, No. 1	10 00	.....
2000	Worden, black, 2 years, No. 1	6 00	50 00
3000	" " 1 year, No. 1	4 00	35 00
280	Wyoming, red, 2 year, No. 1	7 00	60 00
400	" " 1 year, No. 1	5 50	45 00

CURRANTS

Tied, No. 1, 25; No. 2, 50 per bundle.

		Per 100	Per 1000
1300	Cherry, 2 years, No. 1	\$ 6 00	\$ 50 00
2600	" 2 years, No. 2	4 50	40 00
2700	" 2 years, No. 3	3 00	25 00
275	Diploma, 2 years, No. 1	7 00	.....
2400	Fay's Prolific, 2 years, No. 1	6 00	50 00
2400	" " 2 years, No. 2	4 50	40 00
1700	" " 2 years, No. 3	3 00	25 00
300	London Market, 2 years, No. 1	6 00	50 00
260	" " 2 years, No. 2	4 50	40 00
380	" " 2 years, No. 3	3 00	25 00
3900	North Star, 2 years, No. 1	4 50	40 00
1700	" " 2 years, No. 2	3 50	30 00
400	Perfection, 2 years, No. 1	9 00	80 00
1100	" 2 years, No. 2	7 00	55 00
2000	" 2 years, No. 3	4 00	35 00

Small Fruits—(Continued)**CURRENTS—Continued**

	Per 100	Per 1000
150 Red Dutch, 2 years, No. 2	4 00	35 00
240 Victoria, 2 years, No. 2.....	4 00	35 00
1000 White Grape, 2 years, No. 1.....	5 00	45 00
1700 " " 2 years, No. 2.....	4 00	35 00
1300 Wilder, 2 years, No. 1.....	6 00	50 00
1300 " 2 years, No. 2.....	4 50	40 00
1000 " 2 years, No. 3.....	3 00	25 00

GOOSEBERRIES

Tied, No. 1, 10; No. 2, 25 per bundle.

	Per 100	Per 1000
130 Carrie, 2 year, No. 1.....	\$ 7 00	\$60 00
120 " 2 year, No. 2.....	5 50	45 00
470 Champion, 2 years, No. 2.....	7 00	60 00
3500 Downing, 2 years, No. 1.....	7 00	60 00
3500 Houghton, 2 years, No. 1.....	6 00	50 00
500 " 2 years, No. 2.....	4 50	40 00
600 Josselyn, 2 years, No. 1.....	10 50	90 00
660 " 2 years, No. 2.....	8 50	70 00
3000 Pearl, 2 years, No. 1.....	7 00	60 00

RASPBERRIES

Tied 25 per bundle.

	Per 100	Per 1000
12000 Chief, red, suckers,	\$ 1 75	\$ 15 00
2500 Columbian, purple, tips.....	2 50	22 00
1000 " " TransplantsNo. 2	2 50	20 00
15000 Cumberland, black, tips.....	1 75	15 00
8000 " " Transplants,	3 00	26 00
7000 Cuthbert, red, suckers, No. 1.....	1 90	16 00
3500 Gregg, black, tips.....	1 90	16 00
4900 Kansas, black, tips.....	1 75	15 00
500 " " Transplants.....	3 00	26 00
2000 " " " No. 2.....	1 75	15 00
5400 King, red, suckers,	1 75	15 00
700 " " " No. 2	1 20	10 00
5000 Latham, red, suckers,	1 75	15 00
14000 " " " No. 2.....	1 20	10 00
2500 New Logan, black tips.....	1 90	16 00
9000 St. Regis, red, suckers, No. 1.....	1 90	16 00

BLACKBERRIES—Root Cutting Plants

Tied 25 per bundle.

	Per 100	Per 1000		Per 100	Per 1000
500 Ancient Briton.....	\$2 50	\$20 00	1000 Erie.....	\$1 75	\$15 00
1100 Blowers.....	2 50	20 00	6000 Mersereau	2 50	20 00
4000 Early Harvest.....	1 75	15 00	7000 Snyder	2 25	18 00
7000 Eldorado..	2 25	18 00			

BLACKBERRIES—R. C. Plants, No. 2

	Per 100	Per 1000		Per 100	Per 1000
900 Ancient Briton.....	\$1 65	\$14 00	970 Erie.....	\$1 20	\$10 00
5000 Early Harvest.....	1 20	10 00	3000 Mersereau	1 65	14 00
400 Eldorado	1 65	14 00			

DEWBERRIES

	Per 100	Per 1000
3000 Lucretia, tip plants.....	\$ 1 75	\$ 15 00
8000 " R. C. plants.....	3 00	25 00
6500 " R. C. plants, No. 2.....	1 75	15 00
1200 Youngberry, tip plants, No. 1.....	3 00	25 00

Small Fruits—(Continued)

STRAWBERRIES				Per 100	Per 1000
Leading Kinds.....				\$ 40	\$ 3 00
	Aroma	Blakemore	Dunlap	Early Ozark	
Special Kinds				45	3 50
	Beaver	Bellmar	Howard	Premier	
EVERBEARING, Mastodon.....				1 00	9 00
This is by far the best of the Everbearing varieties.					

MISCELLANEOUS				Per 100	Per 1000
50000	Asparagus, Conover's Washington, 2 years (10M. @ \$5 50)...			\$ 75	\$ 6 50
35000	" " " 1 year, (10M. @ \$3 50)...			50	4 00
3000	Horseradish, Cuttings.....			1 40	12 00
480	" Crowns.....			5 00	.....
4500	Rhubarb, Victoria, whole roots, 1½ inch and up caliper.....			4 00	35 00
9000	" " " " 1 inch and up caliper.....			3 00	25 00
12000	" " " " ¾ to 1 inch caliper.....			2 00	18 00
20000	" " " " ½ to ¾ inch caliper.....			1 40	12 00
2000	" Seedless, grown from divisions.....			4 00	35 00

FRUIT TREE STOCKS—AMERICAN GROWN

APPLE SEEDLINGS (Kansas Grown)

We have our early orders for Apple Seedlings filled and our grafting about finished, and find we can offer the following for prompt acceptance:				Per 100	Per 1000
3000	No. 1, 3-16 and up, straight			3 50	30 00
3500	No. 2, 2-16 to 3-16, straight.....			2 50	20 00
4000	No. 4, 1-16 to 2-16, for lining out.....			70	6 00

CHERRY MAHALEB

7000	¼ inch and up.....	1 65	14 00
12000	No. 2, 2-16 to 3-16.....	1 00	9 00
22000	No. 3, about 2-16	90	7 00

CHERRY MAZZARD

5000	No. 1, 3-16 and up.....	1 40	12 00
11000	No. 2, 2-16 to 3-16.....	1 15	10 00

PLUM MYROBOLAN

6000	No. 2, 2-16 to 3-16.....	1 40	12 00
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QUINCE

1000	¼ inch and up.....	3 50	30 00
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DECIDUOUS TREE AND ORNAMENTAL SEEDLINGS

Tied, 3/4 ft. and up, 25; 2/3 ft. 50; 18/24 and smaller, 100 per bundle.					
ASH, GREEN, Fraxinus lanceolata				Per 100	Per 1000
1800	12 to 18 inches.....	1 00	9 00		
10000	18 to 24 inches	1 40	12 00		
20000	2 to 3 feet	1 60	14 00		
25000	3 to 4 feet.....	2 00	18 00		
BOX ELDER, Acer negundo					
3800	6 to 12 inches.....	50	4 00		
2000	12 to 18 inches	1 00	8 00		
CARAGANA arborescens, Siberian Peatree					
4000	12 to 18 inches.....	1 40	12 00		
3500	18 to 24 inches.....	1 90	16 00		
3000	2 to 3 feet	2 50	20 00		
1800	3 to 4 feet,	3 50	28 00		

DECIDUOUS TREE SEEDLINGS—Continued

CATALPA speciosa, Western Catalpa		per 100	per 1000
4000	6 to 12 inches.....	\$ 40	\$ 3 50
4000	12 to 18 inches.....	85	7 50
CORNUS, Dogwood			
2000	alternifolia, 6 to 9 inches.....	1 75	15 00
1000	“ 9 to 12 inches.....	2 50	20 00
1500	amomum, 12 to 18 inches.....	2 00	18 00
1000	“ 18 to 24 inches.....	3 00	25 00
3000	mascula, 6 to 9 inches.....	1 40	12 00
1000	“ 9 to 12 inches.....	1 75	15 00
500	“ 12 to 18 inches.....	2 50	20 00
1000	“ 18 to 24 inches.....	3 50	30 00
COTTONWOOD, Populus monilifera			
8000	12 to 18 inches.....	45	3 50
7000	18 to 24 inches.....	60	5 00
6000	2 to 3 feet.....	80	7 00
ELM AMERICAN WHITE, Ulmus americana			
12000	6 to 12 inches.....	40	3 00
4000	3 to 4 feet.....	1 75	15 00
4000	4 to 5 feet.....	2 50	20 00
ELM CHINESE, Ulmus pumila			
7500	12 to 18 inches.....	1 75	15 00
8000	18 to 24 inches.....	2 50	20 00
ELM RED, Fulva			
3000	6 to 12 inches.....	40	3 00
LOCUST HONEY, Gleditsia triancanthos			
2000	6 to 12 inches.....	40	3 00
3500	12 to 18 inches.....	80	7 00
2300	18 to 24 inches.....	1 20	10 00
12000	2 to 3 feet.....	1 60	13 00
7000	3 to 4 feet.....	2 00	18 00
2000	Thornless, inermis, 12 to 18 inches.....	1 00	8 00
2000	“ “ 18 to 24 inches.....	1 40	11 00
3500	“ “ 2 to 3 feet.....	1 65	14 00
3500	“ “ 3 to 4 feet.....	2 50	20 00
LOCUST BLACK OR YELLOW, Robinia pseudoacacia			
2900	2 to 3 feet.....	1 90	16 00
350	3 to 4 feet.....	2 50	.....
MAPLE SILVER LEAVED, Acer dasycarpum			
300	5 to 6 feet.....	3 50	30 00
MULBERRY RUSSIAN, Morus tatarica			
40000	6 to 12 inches.....	50	4 00
3000	12 to 18 inches.....	1 00	8 00
35000	18 to 24 inches.....	1 20	10 00
25000	2 to 3 feet.....	1 50	13 00
800	3 to 4 feet.....	2 00	18 00
OAK, Quercus			
8000	Pin, palustris, 9 to 12 inches.....	2 00	18 00
6000	“ “ 12 to 18 inches.....	3 00	25 00
1500	“ “ 18 to 24 inches.....	3 50	30 00
1000	“ “ 2 to 3 feet.....	4 00	35 00
300	Scarlet, coccinea, 9 to 12 inches.....	3 00	25 00
800	White, 12 to 18 inches.....	3 00	25 00

DECIDUOUS TREE SEEDLINGS—Continued

OSAGE ORANGE, <i>Maclura pomifera</i>		Per 100	Per 1000
3200	4 to 6 inches.....	\$ 20	\$ 1 75
2000	6 to 12 inches.....	45	3 50
400	3 to 4 feet.....	1 25	.....
RUSSIAN OLIVE, <i>Elaeagnus angustifolia</i>			
16000	6 to 12 inches.....	1 40	12 00
30000	12 to 18 inches.....	2 50	20 00
11000	18 to 24 inches.....	3 00	25 00
2500	2 to 3 feet.....	3 50	30 00
500	3 to 4 feet.....	4 50	40 00
SYCAMORE, American			
480	18 to 24 inches.....	2 00	18 00
1000	2 to 3 feet.....	3 00	25 00
300	3 to 4 feet.....	3 00	.....
THORN, <i>Crataegus</i>			
200	oxycantha, 9 to 12 inches.....	2 00	18 00
180	" 18 to 24 inches.....	4 00	35 00
WALNUT BLACK, <i>Juglans nigra</i>			
1000	6 to 12 inches.....	1 40	12 00
1000	12 to 18 inches.....	2 50	20 00
900	18 to 24 inches.....	3 00	25 00
2600	2 to 3 feet.....	3 50	30 00
900	3 to 4 feet.....	4 00	35 00

ONE YEAR FROM CUTTINGS

POPLAR, <i>Populus</i>		Per 100	Per 1000
5000	Carolina and Norway, whips, 2 to 3 feet.....	\$2 00	\$18 00
3500	" " " " 3 to 4 feet.....	2 50	22 00
4000	" " " " 4 to 5 feet.....	3 50	30 00
3000	" " " " 5 to 6 feet.....	4 50	40 00
800	" " " " 6 to 8 feet.....	7 00	60 00
1700	Lombardy 18 to 24 inches.....	2 50	22 00
2600	" 2 to 3 feet.....	3 50	30 00
1400	" 3 to 4 feet.....	4 00	35 00
WILLOW SALIX			
300	Golden Vitellina, 5 to 6 feet, 2 year, branched.....	7 00	60 00
2000	Laurel Leaf, 2 to 3 feet.....	2 00	18 00
300	" " 3 to 4 feet.....	2 50	22 00
600	" " 4 to 5 feet, 2 year, branched.....	4 50	40 00

DECIDUOUS TREES

Our Shade and Ornamental Trees are first-class, well-shaped, young and vigorous nursery grown trees, with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

Balling and Burlapping Extra—5/6 feet @ 30¢; 6/8 feet @ 50¢; 8/10 feet @ 75¢; 1¼ inch @ \$1.00; 1½ inch @ \$1.40.

Tied, 8 to 16 ft. and smaller, 10 per bundle.

AILANTHUS, Tree of Heaven		Per 10	Per 100	Per 1000
210	Glandulosa, 4 to 5 feet.....	\$ 2 50	\$	\$
100	" 5 to 6 feet.....	3 50	.....	.....
120	" 6 to 8 feet.....	5 00	.....	.....
60	" 8 to 10 feet.....	7 50	.....	.....

DECIDUOUS TREES—Continued

ARALIA, Devil's Walking Stick

		Per 10	Per 100	Per 1000
160	Spinosa, 12 to 18 inches.....	\$1 00	\$ 7 00	\$.....
500	" 18 to 24 inches.....	1 20	10 00	.....
800	" 2 to 3 feet.....	1 80	15 00	.....
230	" 3 to 4 feet.....	2 50	22 00	.....
30	" 4 to 5 feet.....	3 50	30 00	.....

ASH, Fraxinus

450	Green, lanceolata, 4 to 5 feet.....	1 20	10 00	.....
1400	" " 5 to 6 feet.....	1 80	15 00	.....
840	" " 6 to 8 feet.....	3 00	25 00	.....
200	" " 8 to 10 feet.....	4 00	35 00	.....
700	" " 1½ to 2 inches.....	8 50	75 00	.....
490	" " 2 to 2½ inches.....	14 00	125 00	.....
240	" " 2½ to 3 inches.....	20 00	.....	.....
50	" " 3 to 3½ inches.....	27 50	.....	.....

BIRCH, Betula

330	American White, papyrifera, 4 to 5 feet.....	4 00	35 00	.....
340	" " " 5 to 6 feet.....	6 00	50 00	.....
150	" " " 6 to 8 feet.....	7 50	65 00	.....
40	" " " 1¼ to 1½ inches ..	10 00	.....	.....
300	Cutleaf Weeping, 4 to 5 feet.....	7 00	60 00	.....
280	" " 5 to 6 feet.....	8 00	70 00	.....
100	" " 8 to 10 feet.....	15 50	140 00	.....
	" " All grades, roots wrapped in moss, tied 5 per bundle.			
200	European White, 4 to 5 feet.....	3 50	30 00	.....
220	" " 5 to 6 feet.....	4 50	40 00	.....
140	" " 6 to 8 feet.....	7 50	65 00	.....
40	" " 1¼ to 1½ inches.....	11 00	100 00	.....
230	" " 1½ to 2 inches.....	14 00	125 00	.....
320	" " 2 to 2½ inches.....	17 50	.....	.....
240	" " 2½ to 3 inches.....	22 50	.....	.....
100	" " 3 to 3½ inches.....	30 00	.....	.....
15	Pyramidal White, 5 to 6 feet	7 50	.....	.....
30	" " 6 to 8 feet	10 00	.....	.....
15	" " 8 to 10 feet	12 50	.....	.....

BOX ELDER, See Maple

BUTTERNUT, See Walnut

CATALPA

60	bungei, 3 to 4 foot stems, 1 year heads.....	3 00	25 00	.....
450	" 4 to 5 foot stems, 1 year heads.....	3 50	30 00	.....
490	" 5 to 6 foot stems, 1 year heads.....	4 00	35 00	.....
120	" 6 to 6½ foot stems, 1 year heads.....	5 00	45 00	.....
1050	" 4 to 5 foot stems, 2 year heads.....	4 00	35 00	.....
140	" 6 to 6½ foot stems, 2 year heads.....	6 50	55 00	.....
340	speciosa, 4 to 5 feet, whips.....	1 20	10 00	.....
320	" 5 to 6 feet, whips	1 80	15 00	.....
400	" 5 to 6 feet.....	1 80	15 00	.....
600	" 6 to 8 feet.....	3 00	25 00	.....
520	" 8 to 10 feet.....	4 50	40 00	.....
360	" 1½ to 2 inches.....	7 00	60 00	.....

DECIDUOUS TREES—Continued

CHERRY, JAPANESE FLOWERING

The following varieties of Japan Cherry are noted for their beautiful flowers. Are worthy of trial in this section. Are being planted freely in the east and south.

			Per 10	Per 100	Per 1000
2 to 3 feet, branched.....			\$ 3 50	\$ 30 00	\$.....
3 to 4 feet ".....			5 00	45 00	.....
4 to 5 feet ".....			7 00	60 00	.....
5 to 6 feet ".....			8 50	75 00	.....
6 to 8 feet ".....			11 00	100 00	.....
	4-8	5-8	4-5	3-4	2-3
Alba Plena, double pure white.....	30	290	55	60	....
Amanogawa.....		30	20	....	....
Mt. Fuji, semi-double blush white..	25	160	190	140	....
Sieboldi, double white tinged pink... ..		70	440	130	170
Yedoensis, (yoshino) single white...	30	15	....	....	....

CHERRY, JAPANESE WEEPING, *subhirtella pendula*

35 4 feet stems, 2 year heads.....	12 00	.....	.....
90 5 feet stems, 2 year heads.....	13 50	.....	.....

CHESTNUT

25 American Sweet, <i>Castanea dentata</i> , 1½ to 2 inches	12 50	.....	.....
80 " " " " 2 to 2½ inches	22 50	.....	.....
50 " " " " 2½ to 3 inches	30 00	.....	.....

CRAB, *Malus*

380 Bechtel Flowering, 12 to 18 inches.....	1 20	10 00	.....
80 " " 2 to 3 feet.....	2 50	22 00	.....
500 " " 4 to 5 feet.....	4 50	40 00	.....
200 " " 5 to 6 feet.....	6 00	50 00	.....

CRAB Flowering, *Malus*

The following varieties of flowering crabs are valuable, producing attractive flowers and fruit. Where Cedar Trees are plentiful, we recommend planting some of these in preference to Bechtel's and *Ioensis*.

2 to 3 feet.....	1 80	15 00	.....
3 to 4 feet.....	2 50	22 00	.....
4 to 5 feet.....	3 50	30 00	.....
5 to 6 feet.....	4 50	40 00	.....
	5-6	4-5	3-4	2-3
Atropurpurea .....	....	80	50	....
Arnoldiana.....	....	20	....	....
Carmine.....	....	20	5	....
Cathay	35	25	15	....
Coronaria.....	15	10	20	....
Dr. Van Fleet	50	10	20	....
Eleyi.....	90	50	20	....
Hopa, Red Flowering	15	....	....	80
Red Tip.....	50	50	....	....
Redvein, niedzwetzkyana.....	25	45	170	15
Silver .....	....	....	85	....
Spectabilis .....	....	25	....	....

ELM

2000 American White, 4 to 5 feet.....	1 00	8 00	68 00
1400 " " 5 to 6 feet.....	1 45	12 00	100 00
8000 " " 6 to 8 feet.....	2 15	18 00	153 00
7500 " " 8 to 10 feet.....	3 00	25 00	225 00
7600 " " 1½ to 1¾ inch.....	4 50	40 00	360 00
6900 " " 1½ to 1¾ inch.....	7 00	60 00	540 00
3000 " " 1½ to 2 inches.....	8 50	75 00	675 00
2800 " " 2 to 2½ inches.....	11 00	100 00	900 00
1600 " " 2½ to 3 inches.....	15 50	140 00	1250 00
400 " " 3 to 3½ inches.....	22 00	200 00	1800 00

DECIDUOUS TREES—Continued

ELM—Continued

		Per 10	Per 100	Per 1000
300	Chinese, pumila, 4 to 5 feet.....	\$ 1 75	\$ 15 00	\$
475	“ “ 5 to 6 feet.....	2 50	22 00	200 00
380	“ “ 6 to 8 feet.....	3 00	27 50	250 00
310	“ “ 8 to 10 feet.....	4 50	38 00	350 00
300	“ “ 1½ to 2 inches.....	7 50	65 00	600 00
200	“ “ 2 to 2½ inches.....	14 00	125 00	.....
1400	Moline, 5 to 6 feet.....	1 80	15 00	127 50
1040	“ 6 to 8 feet.....	3 00	25 00	225 00
1880	“ 8 to 10 feet.....	4 00	35 00	315 00
2400	“ 1½ to 1½ inch.....	6 00	50 00	450 00
3000	“ 1½ to 1½ inch.....	8 00	70 00	630 00
1600	“ 1½ to 2 inches.....	11 00	100 00	900 00
1400	“ 2 to 2½ inches.....	14 00	125 00	1125 00
700	“ 2½ to 3 inches.....	17 50	160 00	1450 00
400	“ 3 to 3½ inches.....	25 00	225 00	2000 00
20	Scotch, glabra, 6 to 8 feet.....	6 00	50 00	.....
15	“ “ 1½ to 1½ inches.....	11 00	100 00	.....
10	“ “ 1½ to 2 inches.....	25 00	225 00	.....
20	“ “ 2 to 2½ inches.....	30 00	.....	.....
380	Vase Elm, 5 to 6 feet.....	1 80	15 00	127 50
560	“ “ 6 to 8 feet.....	3 00	25 00	225 00
1100	“ “ 8 to 10 feet.....	4 00	35 00	315 00
1200	“ “ 1½ to 1½ inch.....	6 00	50 00	450 00
700	“ “ 1½ to 1½ inch.....	8 00	70 00	630 00
450	“ “ 1½ to 2 inches.....	11 00	100 00	900 00
500	“ “ 2 to 2½ inches.....	14 00	125 00	1125 00
300	“ “ 2½ to 3 inches.....	17 50	160 00	1450 00
90	“ “ 3 to 3½ inches.....	25 00	225 00	2000 00
600	Wheatley Hybrid, 5 to 6 feet.....	2 10	17 50	150 00
400	“ “ 6 to 8 feet.....	2 60	22 50	200 00
200	“ “ 8 to 10 feet.....	4 00	33 00	300 00
400	“ “ 1½ to 1½ inch.....	5 00	45 00	400 00
500	“ “ 1½ to 2 inches.....	7 50	65 00	600 00
250	“ “ 2 to 2½ inches.....	14 00	125 00	1125 00

Our Wheatley originally imported from Holland. An attractive rapid growing round headed tree with small sized glossy leaves. Hybridized with American White Elm. A valuable Elm.

HACKBERRY

890	Celtis occidentalis, 5 to 6 feet.....	3 00	25 00	.....
1300	“ “ 6 to 8 feet.....	4 00	35 00	.....
300	“ “ 8 to 10 feet.....	6 00	50 00	.....
400	“ “ 1½ to 2 inches.....	10 00	90 00	.....
140	“ “ 2 to 2½ inches.....	14 00	125 00	.....
70	“ “ 2½ to 3 inches.....	20 00	175 00	.....

HONEYLOCUST, Gleditsia

400	triacanthos, 4 to 5 feet.....	1 80	15 00	.....
880	“ 5 to 6 feet.....	2 30	20 00	.....
1200	“ 6 to 8 feet.....	3 50	30 00	.....
300	“ 8 to 10 feet.....	6 00	50 00	.....
300	“ 1½ to 2 inches.....	10 00	90 00	.....
100	“ 2 to 2½ inches.....	15 00	.....	.....
50	Thornless, inermis, 4 to 5 feet.....	2 30	20 00	.....
90	“ “ 5 to 6 feet.....	3 00	25 00	.....
100	“ “ 6 to 8 feet.....	4 00	35 00	.....
30	“ “ 8 to 10 feet.....	6 50	55 00	.....

HOP TREE, Ptelea

390	trifoliata, 4 to 5 feet.....	3 00	25 00	.....
120	“ 5 to 6 feet.....	4 00	35 00	.....

DECIDUOUS TREES—Continued

HORSE CHESTNUT

		Per 10	Per 100	Per 1000
100	Ohio Buckeye, glabra, 3 to 4 feet.....	\$3 00	\$.....	\$.....
75	" " " 4 to 5 feet.....	5 00	.....	.....
45	" " " 5 to 6 feet.....	7 50	.....	.....

KOELREUTERIA, Varnish Tree

40	Paniculata, 18 to 24 inches.....	1 20	.....	.....
70	" " 2 to 3 feet.....	1 50	.....	.....
90	" " 3 to 4 feet.....	2 00	.....	.....

LINDEN, Tilia

400	American, 4 to 5 feet.....	3 50	30 00	.....
300	" " 5 to 6 feet.....	4 50	40 00	.....
500	" " 6 to 8 feet.....	6 00	50 00	.....
250	" " 8 to 10 feet.....	8 00	70 00	.....
450	" " 1½ to 1½ inch.....	11 00	100 00	.....
200	" " 1½ to 2 inches.....	14 00	125 00	.....
135	" " 2 to 2½ inches.....	17 50	.....	.....
50	" " 2½ to 3 inches.....	22 50	.....	.....
200	European, platyphyllos, 5 to 6 feet.....	6 00	50 00	.....
70	" " " 6 to 8 feet.....	8 00	70 00	.....
20	" " " 8 to 10 feet.....	11 00	.....	.....
40	" " " 1½ to 2 inches.....	15 00	.....	.....
300	European, vulgaris, 5 to 6 feet.....	6 00	50 00	.....
300	" " " 6 to 8 feet.....	8 00	70 00	.....
90	" " " 8 to 10 feet.....	11 00	100 00	.....

LOCUST, Robinia Pseudoacacia

400	Black or Yellow, 5 to 6 feet.....	1 80	15 00	.....
260	" " " 6 to 8 feet.....	3 00	25 00	.....
200	" " " 8 to 10 feet.....	4 00	35 00	.....
35	" " " 1½ to 2 inches.....	6 00	.....	.....
	Globe or Umbrella,			
60	5 to 6 feet stems, strong 2 Year heads.....	7 00	60 00	.....

MAPLE, Acer

150	Amur, ginnala, 2 to 3 feet.....	1 80	15 00	.....
200	" " 3 to 4 feet.....	3 00	25 00	.....
150	" " 4 to 5 feet.....	4 00	35 00	.....
190	" " 5 to 6 feet.....	6 00	50 00	.....
200	negundo, Box Elder, 5 to 6 feet.....	1 45	12 00	.....
600	" " " 6 to 8 feet.....	2 10	18 00	.....
800	" " " 8 to 10 feet.....	3 00	25 00	.....
400	" " " 1½ to 2 inches.....	7 50	65 00	.....
200	Norway, platanoides, 5 to 6 feet, whips, 9-16 in.	4 00	35 00	.....
500	" " " 6 to 8 feet, " 11-16 in.	5 00	45 00	.....
150	" " " 8 to 10 feet, " 7-8 in.	6 50	55 00	.....
400	" " " 5 to 6 feet.....	6 50	55 00	.....
450	" " " 6 to 8 feet.....	8 00	70 00	.....
100	" " " 8 to 10 feet, 1 to 1½ inch.	9 50	85 00	.....
150	" " " 1½ to 1½ inch.....	11 00	100 00	.....
400	" " " 1½ to 1½ inch.....	13 20	120 00	.....
500	" " " 1½ to 2 inches.....	15 50	140 00	.....
450	" " " 2 to 2½ inches.....	20 00	175 00	.....
240	" " " 2½ to 3 inches.....	25 00	225 00	.....
300	Schwedler, Purp. Leaf, 6 to 8 ft, whips, 11-16 in.	8 50	75 00	.....
100	" " " 6 to 8 feet.....	11 00	100 00	.....
250	" " " 8 to 10 feet.....	14 00	125 00	.....
300	" " " 1½ to 1½ inch.....	17 50	160 00	.....
450	" " " 1½ to 1½ inch.....	22 00	200 00	.....

DECIDUOUS TREES—Continued

MAPLE, *Acer*—Continued

			Per 10	Per 100	Per 1000
200	Silver, <i>dasycarpum</i> , 4 to 5 feet.....	\$	1 00	\$ 8 00	\$ 68 00
800	“ “ 5 to 6 feet.....		1 45	12 00	100 00
1850	“ “ 6 to 8 feet.....		2 10	18 00	153 00
1400	“ “ 8 to 10 feet.....		3 00	25 00	225 00
2500	“ “ 1 $\frac{1}{4}$ to 1 $\frac{1}{2}$ inch.....		4 50	40 00	360 00
2800	“ “ 1 $\frac{1}{2}$ to 1 $\frac{3}{4}$ inch.....		7 00	60 00	540 00
2000	“ “ 1 $\frac{3}{4}$ to 2 inches.....		8 50	75 00	675 00
1600	“ “ 2 to 2 $\frac{1}{2}$ inches.....		11 00	100 00	900 00
120	Skinner's Cutleaved, 6 to 8 feet.....		3 00	25 00	.....
130	“ “ 8 to 10 feet.....		4 00	35 00	.....
120	“ “ 1 $\frac{1}{2}$ to 2 inches.....		8 00	70 00	.....
150	Sugar, <i>saccharum</i> , 5 to 6 feet.....		6 00	50 00	.....
400	“ “ 6 to 8 feet.....		8 00	70 00	.....
1200	“ “ 8 to 10 feet, 1 to 1 $\frac{1}{4}$ inch...		9 00	80 00	.....
1400	“ “ 1 $\frac{1}{4}$ to 1 $\frac{1}{2}$ inch.....		10 00	90 00	.....
1900	“ “ 1 $\frac{1}{2}$ to 1 $\frac{3}{4}$ inch.....		12 00	110 00	.....
1200	“ “ 1 $\frac{3}{4}$ to 2 inches.....		14 30	130 00	.....
250	“ “ 2 to 2 $\frac{1}{2}$ inches.....		20 00	175 00	.....
50	“ “ 2 $\frac{1}{2}$ to 3 inches.....		22 50	.....	.....
40	Wier, Cutleaved, 6 to 8 feet.....		3 00	25 00	.....
120	“ “ 8 to 10 feet.....		4 00	35 00	.....
400	“ “ 1 $\frac{1}{4}$ to 1 $\frac{1}{2}$ inch.....		6 00	50 00	.....
450	“ “ 1 $\frac{1}{2}$ to 2 inches.....		9 00	80 00	.....
200	“ “ 2 to 2 $\frac{1}{2}$ inches.....		14 00	125 00	.....

MOUNTAIN ASH, *Sorbus*

60	European, <i>aucuparia</i> , 4 to 5 feet.....	4 00	35 00	.....
300	“ “ 5 to 6 feet.....	5 00	45 00	.....
600	“ “ 6 to 8 feet.....	7 50	65 00	.....
150	“ “ 8 to 10 feet.....	10 00	90 00	.....
40	Oakleaf, <i>quercifolia</i> , 4 to 5 feet.....	4 00	35 00	.....
60	“ “ 5 to 6 feet.....	5 00	45 00	.....

MULBERRY, *Morus*

200	Tea's Weeping, 1 year heads, 5 to 6 feet stems	7 00	60 00	.....
40	“ “ 2 year heads, 3 to 4 feet stems	4 00	35 00	.....
80	“ “ 2 year heads, 5 to 6 feet stems	8 50	75 00	.....

OAK, *Quercus*

600	Pin, <i>palustris</i> , 4 to 5 feet.....	4 00	35 00	.....
1100	“ “ 5 to 6 feet.....	6 00	50 00	.....
1600	“ “ 6 to 8 feet.....	8 50	75 00	.....
1250	“ “ 8 to 10 feet.....	11 00	100 00	.....
600	“ “ 1 $\frac{1}{2}$ to 2 inches.....	16 50	150 00	.....
150	“ “ 2 to 2 $\frac{1}{2}$ inches.....	25 00	225 00	.....
400	“ “ 2 $\frac{1}{2}$ to 3 inches.....	33 00	300 00	.....
200	“ “ 3 to 3 $\frac{1}{2}$ inches.....	41 50	375 00	.....
150	Red, <i>rubra</i> , 4 to 5 feet.....	7 00	60 00	.....
500	“ “ 5 to 6 feet.....	9 00	80 00	.....
600	“ “ 6 to 8 feet.....	11 00	100 00	.....
300	“ “ 8 to 10 feet.....	16 50	150 00	.....
150	“ “ 1 $\frac{1}{2}$ to 2 inches.....	22 00	200 00	.....
10	White, <i>alba</i> , 1 $\frac{1}{2}$ to 2 inches.....	22 00	200 00	.....
25	“ “ 2 to 2 $\frac{1}{2}$ inches.....	30 00	275 00	.....
100	“ “ 2 $\frac{1}{2}$ to 3 inches.....	40 00	350 00	.....

DECIDUOUS TREES—Continued

PERSIMMON, *Diospyros virginiana*

		Per 10	Per 100	Per 1000
50	American, 3 to 4 feet.....	\$ 1 80	\$ 15 00	\$.....
50	" 4 to 5 feet.....	3 00	25 00	.....
160	" 5 to 6 feet.....	4 00	35 00	.....

POPLAR

100	Bolleana, Silver Leaved, 8 to 10 feet.....	6 00	50 00	.....
290	" " " 1½ to 1½ inch.....	8 50	75 00	.....
200	" " " 1½ to 1½ inches.....	11 00	100 00	.....
50	" " " 1½ to 2 inches.....	14 00	125 00	.....
300	Carolina (Norway Variety) 5 to 6 feet.....	1 10	9 00	.....
1200	" " " 6 to 8 feet.....	1 70	14 00	.....
2450	" " " 8 to 10 feet.....	2 50	22 00	.....
2700	" " " 1½ to 1½ inch.....	3 50	30 00	.....
2400	" " " 1½ to 1½ inch.....	6 00	50 00	.....
1600	" " " 1½ to 2 inches.....	8 00	70 00	.....
1200	" " " 2 to 2½ inches.....	10 00	90 00	.....
200	Lombardy, 5 to 6 feet, low branched.....	1 70	14 00	.....
400	" 6 to 8 feet, low branched.....	2 10	18 00	.....
550	" 8 to 10 feet, low branched.....	3 00	25 00	.....
400	" 1½ to 1½ inch, low branched.....	4 00	35 00	.....
150	" 1½ to 1½ inches, low branched.....	7 00	60 00	.....
90	" 1½ to 2 inches, low branched.....	9 50	85 00	.....
120	" 2 to 2½ inches, low branched.....	11 00	100 00	.....
70	Richardi, Golden Leaf, 6 to 8 feet.....	3 50	30 00	.....
30	" " " 8 to 10 feet.....	5 00	.....	.....

Richardi, A hardy type of Silver Poplar with attractive golden-silver foliage.

PRUNUS, Ornamental Plum

60	Cistena, Hansen's Purple Leaved, 12 to 18 in..	1 20	10 00	.....
50	" " " " 18 to 24 in..	1 90	16 00	.....
200	" " " " 2 to 3 feet...	2 30	20 00	.....
90	" " " " 3 to 4 feet...	3 00	25 00	.....
25	" " " " 4 to 5 feet...	4 00	35 00	.....
150	Minnesota Purple Leaved, 18 to 24 inches....	1 20	10 00	.....
220	" " " " 2 to 3 feet.....	1 90	16 00	.....
160	" " " " 3 to 4 feet.....	2 30	20 00	.....
60	" " " " 4 to 5 feet.....	3 00	25 00	.....
100	Newport, Purple Leaved, 18 to 24 inches.....	1 20	10 00	.....
340	" " " " 2 to 3 feet.....	1 90	16 00	.....
690	" " " " 3 to 4 feet.....	2 30	20 00	.....
400	" " " " 4 to 5 feet.....	3 00	25 00	.....
160	" " " " 5 to 6 feet.....	4 00	35 00	.....
60	" " " " 6 to 8 feet.....	5 00	45 00	.....
30	persica, Bloodleaf Peach, 3 to 4 feet.....	1 80	15 00	.....
35	" " " " 4 to 5 feet.....	2 30	20 00	.....
55	" " " " 5 to 6 feet.....	3 00	25 00	.....
35	" " " " 6 to 8 feet.....	4 00	35 00	.....
60	persica, Flowering Peach, Red 3 to 4 feet....	1 80	15 00	.....
60	" " " " 4 to 5 feet,	2 40	20 00	.....
20	" " " " 5 to 6 feet:....	3 00	25 00	.....
50	" " " " 6 to 8 feet.....	4 00	35 00	.....
40	pissardi, Purpleleaf Plum, 18 to 24 inches....	1 20	10 00	.....
50	" " " " 2 to 3 feet.....	1 90	16 00	.....
55	tomentosa, Nanking Cherry, 18 to 24 in....	1 20	10 00	.....
200	" " " " 2 to 3 feet....	1 90	16 00	.....
500	" " " " 3 to 4 feet....	2 30	20 00	.....
250	" " " " 4 to 5 feet....	3 00	25 00	.....
80	triloba, Flow.Plum, 12-18 in.(On Native Plum)	1 45	12 00	.....
160	" " " " 18-24 in.(On Native Plum)	1 90	16 00	.....
600	" " " " 2-3 feet (On Native Plum)	2 40	20 00	.....
1550	" " " " 3-4 feet (On Native Plum)	3 00	25 00	.....
400	" " " " 4-5 feet (On Native Plum)	3 50	30 00	.....

DECIDUOUS TREES—Continued

RED BUD, <i>Cercis canadensis</i>		Per 10	Per 100	Per 1000
30	American, 18 to 24 inches.....	\$1 80	\$15 00	\$.....
40	" 3 to 4 feet.....	3 00	25 00	.....
140	" 4 to 5 feet.....	4 00	35 00	.....
50	" 6 to 8 feet.....	7 00	60 00	.....

RUSSIAN OLIVE

1350	<i>Elaeagnus angustifolia</i> , 3 to 4 feet.....	1 60	13 00	.....
680	" " 4 to 5 feet.....	2 10	18 00	.....
200	" " 5 to 6 feet.....	3 50	30 00	.....
120	" " 6 to 8 feet.....	5 00	45 00	.....

SYCAMORE, *Platanus*

120	American, <i>Occidentalis</i> , 4 to 5 feet.....	1 80	15 00	.....
340	" " 5 to 6 feet.....	3 00	25 00	.....
480	" " 6 to 8 feet.....	4 00	35 00	.....
500	" " 8 to 10 feet.....	6 00	50 00	.....
860	" " 1½ to 1½ inch.....	7 50	65 00	.....
1400	" " 1½ to 2 inch.....	11 00	90 00	.....
450	European, <i>Orientalis</i> , 4 to 3 feet, whips.....	1 00	8 00	.....
90	" " 5 to 6 feet, whips.....	1 20	10 00	.....
200	" " 4 to 5 feet.....	1 45	12 00	100 00
200	" " 5 to 6 feet.....	3 00	25 00	.....

THORN, *Crataegus*

450	<i>coccinea</i> , Thicket Hawthorn, 2 to 3 feet.....	2 40	20 00	.....
500	" " " 3 to 4 feet.....	3 50	30 00	.....
160	" " " 4 to 5 feet.....	4 50	40 00	.....
90	" " " 5 to 6 feet.....	7 00	60 00	.....
300	<i>cordata</i> , Washington Hawthorn, 3 to 4 feet....	3 50	30 00	.....
320	" " " 4 to 5 feet....	4 50	40 00	.....
300	" " " 5 to 6 feet....	7 00	60 00	.....
280	" " " 6 to 8 feet....	10 00	90 00	.....
220	" " " 8 to 10 feet....	12 50	.....	.....
200	<i>crusgalli</i> , Cockspur, 2 to 3 feet.....	2 30	20 00	.....
100	" " " 3 to 4 feet.....	3 50	30 00	.....
40	" " " 4 to 5 feet.....	4 50	40 00	.....
50	" " " 5 to 6 feet.....	7 00	60 00	.....
10	English Hawthorn, <i>oxycantha</i> , 5 to 6 feet....	7 00	60 00	.....
40	" " " 6 to 8 feet....	10 00	90 00	.....
200	<i>mollis</i> , Downy Hawthorn, 2 to 3 feet.....	2 30	20 00	.....
200	" " " 3 to 4 feet.....	3 50	30 00	.....
100	" " " 4 to 5 feet.....	4 50	40 00	.....
140	" " " 5 to 6 feet.....	7 00	60 00	.....
45	" " " 6 to 8 feet.....	10 00	90 00	.....
30	Paul's Scarlet, 4 to 5 feet.....	7 00	60 00	.....
90	" " 5 to 6 feet.....	10 00	85 00	.....
15	" " 6 to 8 feet.....	12 50	.....	.....
120	Red Haw (Native) 3 to 4 feet.....	3 50	30 00	.....
170	" " " 4 to 5 feet.....	4 50	40 00	.....
140	" " " 5 to 6 feet.....	7 00	60 00	.....
55	" " " 6 to 8 feet.....	10 00	90 00	.....

TULIPTREE

55	<i>Liriodendron tulipifera</i> , 6 to 8 feet.....	6 00	.....	.....
120	" " 1½ to 2 inches.....	13 50	.....	.....
80	" " 2 to 2½ inches.....	17 50	.....	.....

DECIDUOUS TREES—Continued

WALNUT, <i>Juglans</i>		Per 10	Per 100	Per 1000
100	Black, nigra, 4 to 5 feet.....	\$3 00	\$ 25 00	\$.....
340	" " 5 to 6 feet.....	4 00	35 00	.....
230	" " 6 to 8 feet.....	5 00	45 00	.....
90	Butternut, cinera, 4 to 5 feet.....	3 50	30 00	.....
120	" " 5 to 6 feet.....	4 50	40 00	.....
40	" " 6 to 8 feet.....	6 00	50 00	.....
70	" " 8 to 10 feet.....	7 50	65 00	.....
WILLOW, <i>Salix</i>				
120	Babylonica, Weeping, 4 to 5 feet.....	2 10	18 00	.....
150	" " 5 to 6 feet.....	3 00	25 00	.....
100	" " 6 to 8 feet.....	4 00	35 00	.....
30	" " 8 to 10 feet.....	7 00	60 00	.....
2200	Laurel Leaved, pentandra, 4 to 5 feet.....	1 20	10 00	.....
1650	" " " 5 to 6 feet.....	2 30	20 00	.....
700	" " " 6 to 8 feet.....	4 00	35 00	.....
60	" " " 8 to 10 feet.....	6 00	50 00	.....
450	Niobe Weeping, 5 to 6 feet.....	4 00	35 00	.....
500	" " 6 to 8 feet.....	5 00	45 00	.....
500	" " 8 to 10 feet.....	7 50	65 00	.....
70	" " 1½ to 2 inch.....	10 00	.....	.....
100	Pussy, discolor, 2 to 3 feet.....	1 20	10 00	.....
50	" " 3 to 4 feet.....	1 70	14 00	.....
100	" " 4 to 5 feet.....	2 10	18 00	.....
580	Russian Golden, vitellina, 4 to 5 feet.....	1 20	10 00	.....
640	" " " 5 to 6 feet.....	1 80	15 00	.....
250	" " " 6 to 8 feet.....	3 00	25 00	.....
200	" " " 8 to 10 feet.....	4 00	35 00	.....
700	Wisconsin Weeping, blanda, 5 to 6 feet.....	3 00	25 00	.....
800	" " " 6 to 8 feet.....	4 00	35 00	.....
650	" " " 8 to 10 feet.....	7 00	60 00	.....
60	" " " 1½ to 2 inch.....	10 00	.....	.....

ORNAMENTAL SHRUBS

Our shrubs are well grown, bushy stock, many of them twice transplanted; grown on rich land, with plenty of room to develop well finished plants. Are confident they will please your trade and are graded according to Horticultural Standards of American Association of Nurserymen.

Tied, 9/12 and 12/18, 25; 18/24 and 2/3, 10; 3/4 and 4/6 feet, 5 per bundle.

ACANTHOPANAX, <i>Aralia</i>		Per 10	Per 100	Per 1000
160	pentaphyllum, 12 to 18 inches.....	\$ 85	\$ 7 00	\$ 60 00
800	" 18 to 24 inches.....	1 00	8 50	72 00
1250	" 2 to 3 feet.....	1 20	10 00	85 00
ALMOND Flowering, <i>Prunus glandulosa</i>				
500	double pink, 12 to 18 inches.....	1 80	15 00	.....
450	" " 18 to 24 inches.....	2 30	20 00	.....
340	" " 2 to 3 feet.....	3 00	25 00	.....
180	double white, 18 to 24 inches.....	2 30	20 00	.....
650	" " 2 to 3 feet.....	3 00	25 00	.....
460	" " 3 to 4 feet.....	3 50	30 00	.....
100	" " 4 to 5 feet.....	4 50	40 00	.....
ALTHEA, <i>Hibiscus syriacus</i>				
12 to 18 inches.....		85	7 00	60 00
18 to 24 inches.....		1 00	8 50	72 00
2 to 3 feet.....		1 20	10 00	85 00
3 to 4 feet.....		1 60	13 00	110 00
Tree Form, 2 to 3 feet.....		1 80	15 00	.....
" " 3 to 4 feet.....		2 50	20 00	.....

ORNAMENTAL SHRUBS—Continued

ALTHEA, *Hibiscus syriacus*—Continued

Prices, See Page 20

d double—s single	3-4 Tree	2-3 Tree	3-4	2-3	18-24	12-18
Anemonaeflorus, d pink.....	50	....	100	....	150	100
Arden's, d purple.....	30	....	....	140	240	260
Bicolor, d pink and white.....	5	....	120	....	50	20
Boule de Feu, d red.....	20	10	350	320	750	160
Jean d'Arc, d white.....	4	....	....	140	150	80
Lady Stanley, d blush white.....	....	....	25	140	60	70
Lucy, d red.....	35	40	200	340	380	300
Pink, double.....	65	....	40	240	100	50
Pom Pom Rouge, d red.....	10	5	140	400	520	200
Princess Louise, d dwarf red.....	....	....	....	30	35	....
Purple, double.....	60	....	140	400	240	220
Red, double.....	100	....	140	160	180	100
Rose, double.....	15	15	200	280	260	200
Rubus, s red.....	....	....	35	300	420	120
Snowdrift, s white.....	....	....	20	100	100	10
White, double.....	....	....	....	160	35	....

AMELANCHIER (*Juneberry*)

	per 10	per 100	per 1000
250 canadensis, 18 to 24 inches.....	\$1 20	\$10 00	\$.....
240 " 2 to 3 feet.....	1 70	14 00	.....

AMORPHA, *Indigo Bush*

35 fruticosa, 18 to 24 inches.....	1 00	8 50	.....
205 " 2 to 3 feet.....	1 20	10 00	.....
420 " 3 to 4 feet.....	1 60	13 00	110 00
40 " 4 to 5 feet.....	1 90	16 00	.....

ARONIA, *Chokeberry*

540 arbutifolia, Red, 12 to 18 inches.....	1 45	12 00	.....
500 " " 18 to 24 inches.....	1 60	13 00	.....
500 " " 2 to 3 feet.....	2 10	18 00	.....
50 " " 3 to 4 feet.....	3 00	25 00	.....
750 melanocarpa, Black, 12 to 18 inches.....	1 20	10 00	.....
500 " " 18 to 24 inches.....	1 60	13 00	.....
250 " " 2 to 3 feet.....	1 90	16 00	.....
50 " " 3 to 4 feet.....	2 40	20 00	.....

BARBERRY, *Berberis*

For Lighter Grades See Hedging

700 Box, minor, 9 to 12 inches.....	85	7 00	60 00
800 " " 12 to 15 inches.....	1 20	10 00	85 00
900 " " 15 to 18 inches.....	1 70	14 00	120 00
600 " " 18 to 24 inches.....	2 10	18 00	153 00
100 " " 2 to 2½ feet.....	2 30	20 00	.....
1100 Red Leaved, atropurpurea, 12 to 15 inches.....	1 10	9 00	75 00
380 " " " 15 to 18 inches.....	1 30	11 00	.....
800 " " " 18 to 24 inches.....	1 70	14 00	120 00
9000 Thunbergi, Japanese, 12-18 in. (2-3 years).....	50	4 50	40 00
8500 " " 18-24 in. (3 years heavy)...	1 00	8 50	70 00
1200 " " 2-2½ ft. (3 years heavy).....	1 45	12 00	100 00

ORNAMENTAL SHRUBS—Continued

BUCKTHORN, *Rhamnus*

		Per 10	Per 100	Per 1000
400	cathartica, common, 12 to 18 inches.....	\$ 45	\$ 4 00	\$ 35 00
650	" " 18 to 24 inches.....	70	6 00	50 00
800	" " 2 to 3 feet.....	85	7 00	60 00
200	" " 4 to 5 feet.....	1 45	12 00	100 00
60	Dahurian, dahurica, 2 to 3 feet.....	1 00	8 00	.....
200	" " 3 to 4 feet.....	1 45	12 00	.....
380	" " 4 to 5 feet.....	1 90	16 00	.....
150	" " 5 to 6 feet.....	2 30	20 00	.....
400	frangula, glossy, 18 to 24 inches.....	70	6 00	50 00
650	" " 2 to 3 feet.....	90	7 50	65 00
400	" " 3 to 4 feet.....	1 15	9 50	.....
170	" " 4 to 5 feet.....	1 80	15 00	.....

BUTTERFLYBUSH,

650	dauidi magnifica, Oxeye, No. 1.....	1 45	12 00	100 00
300	Farquhar, No. 1.....	1 45	12 00	100 00
350	" Medium.....	1 20	10 00	85 00

CALYCANTHUS, Sweetshrub

70	floridus, 12 to 18 inches.....	85	7 00
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CARAGANA, Siberian Pea-tree

350	arborescens, 12 to 18 inches.....	45	4 00	35 00
900	" 18 to 24 inches.....	70	6 00	50 00
1250	" 2 to 3 feet.....	90	7 50	65 00
1400	" 3 to 4 feet.....	1 20	10 00	85 00

CEPHALANTHUS, Buttonbush

70	occidentalis, 18 to 24 inches.....	1 20	10 00	.....
40	" 2 to 3 feet.....	1 70	14 00	.....
10	" 3 to 4 feet.....	2 10	18 00	.....

CHIONANTHUS, White Fringe

75	virginica, 12 to 18 inches.....	3 00	25 00	.....
130	" 18 to 24 inches.....	4 00	35 00	.....
280	" 2 to 3 feet.....	5 00	45 00

CLETHRA, Summersweet

350	alnifolia, 12 to 18 inches.....	1 90	16 00
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CORNUS, Dogwood

650	alba siberica, Coral Dogwood, 12 to 18 inches ...	85	7 00	60 00
1400	" " " " 18 to 24 inches....	1 00	8 50	72 00
1050	" " " " 2 to 3 feet.....	1 20	10 00	85 00
900	" " " " 3 to 4 feet.....	1 60	13 00	110 00
25	alternifolia, Pagoda Dogwood, 18 to 24 inches....	1 00	8 50	.....
150	" " " " 2 to 3 feet.....	1 20	10 00	.....
340	" " " " 3 to 4 feet.....	1 60	13 00	.....
500	" " " " 4 to 5 feet.....	2 10	18 00	.....
120	" " " " 5 to 6 feet.....	3 00	25 00	.....
180	amomum (sericea) Silky Dogwood, 18 to 24 in....	1 00	8 50	.....
150	" " " " 2 to 3 ft.....	1 20	10 00	.....
170	" " " " 3 to 4 ft.....	1 60	13 00	.....
550	elegantissima, Silverblotch, 12 to 18 inches.....	1 45	12 00	.....
400	" " 18 to 24 inches.....	1 80	15 00	.....
430	" " 2 to 3 feet.....	2 10	18 00	.....
160	" " 3 to 4 feet.....	3 00	25 00	.....

ORNAMENTAL SHRUBS—Continued

CORNUS, Dogwood—Continued

		Per 10	Per 100	Per 1000
130	florida alba, 3 to 4 feet.....	\$5 00	\$45 00	\$.....
50	" " 4 to 5 feet.....	7 00	60 00	.....
	florida rubra, Red Flowering (Balled in Moss)			
70	18 to 24 inches.....	4 50	40 00	.....
350	2 to 3 feet.....	6 50	55 00	.....
150	3 to 4 feet.....	8 00	70 00	.....
380	goldentwig, stolonifera lutea, 12 to 18 inches.....	85	7 00	60 00
180	" " " " 2 to 3 feet.....	1 20	10 00	85 00
300	" " " " 3 to 4 feet.....	1 60	13 00	110 00
400	mascula, Cornelian-Cherry, 12 to 18 inches.....	1 20	10 00	.....
40	" " 18 to 24 inches.....	1 80	15 00	.....
450	paniculata, Gray Dogwood, 12 to 18 inches.....	85	7 00	60 00
400	" " " 18 to 24 inches.....	1 00	8 50	72 00
200	" " " 2 to 3 feet.....	1 20	10 00	85 00
300	" " " 3 to 4 feet.....	1 60	13 00	110 00
200	sanguinea, Bloodtwig, 12 to 18 inches.....	85	7 00	.....
420	" " 18 to 24 inches.....	1 00	8 50	.....
400	" " 2 to 3 feet.....	1 20	10 00	85 00
170	" " 3 to 4 feet.....	1 60	13 00	110 00
50	" " 4 to 5 feet.....	1 90	16 00	.....
35	stolonifera. Red-Osier, 12 to 18 inches.....	85	7 00	.....
240	" " 18 to 24 inches.....	1 00	8 50	.....
200	" " 2 to 3 feet.....	1 20	10 00	85 00
600	" " 3 to 4 feet.....	1 60	13 00	110 00
900	" " 4 to 5 feet.....	2 10	18 00	153 00

CORYLUS, Hazelnut

200	americana, 12 to 18 inches.....	1 20	10 00	.....
300	" 18 to 24 inches.....	1 55	13 00	.....
270	" 2 to 3 feet.....	2 10	18 00	.....
80	" 3 to 4 feet.....	3 00	25 00	.....
75	avellana, Filbert, 12 to 18 inches.....	1 20	10 00	.....
200	" " 18 to 24 inches.....	1 55	13 00	.....
120	" " 2 to 3 feet.....	2 10	18 00	.....
15	" " 3 to 4 feet.....	3 00	25 00	.....

COTONEASTER

600	acutifolia, Peking, 12 to 18 inches.....	1 00	8 00	68 00
700	" " 18 to 24 inches.....	1 20	10 00	85 00
80	" " 2 to 3 feet.....	1 55	13 00	110 00
220	" " 3 to 4 feet.....	1 90	16 00	.....

CYDONIA, Flowering Quince

2400	japonica, 12 to 18 inches.....	85	7 00	60 00
4000	" 18 to 24 inches.....	1 00	8 50	72 00
1500	" 2 to 3 feet.....	1 20	10 00	85 00
200	" 3 to 4 feet.....	1 60	13 00	110 00
80	" rosea, 12 to 18 inches.....	1 00	8 50	.....
150	" " 18 to 24 inches.....	1 20	10 00	.....
45	" " 2 to 3 feet.....	1 60	13 00	.....

DAPHNE, Garland Flower

90	cneorum, 6 to 9 inches, B & B.....	4 50	.....	.....
60	" 9 to 12 inches, B & B.....	6 00	.....	.....
25	" 12 to 15 inches, B & B.....	7 50	.....	.....

DESMODIUM (See Lespedeza).

ORNAMENTAL SHRUBS—Continued

DEUTZIA

		Per 10	Per 100	Per 1000
400	Double Rose, scabra plena, 18 to 24 inches.....	\$1 00	\$ 8 50	\$
200	" " " " 2 to 3 feet.....	1 20	10 00	85 00
600	gracilis, Slender Deutzia, 9 to 12 inches	85	7 00	60 00
1400	" " " " 12 to 15 inches.....	1 00	8 50	72 00
600	" " " " 15 to 18 inches.....	1 20	10 00	85 00
300	" " " " 18 to 24 inches.....	1 55	13 00	110 00
35	gracilis rosea, 9 to 12 inches.....	1 00	8 00	.....
200	" " 12 to 15 inches.....	1 20	10 00	.....
175	" " 15 to 18 inches.....	1 55	13 00	.....
160	lemoine, 12 to 18 inches	85	7 00	60 00
100	" 18 to 24 inches.....	1 00	8 50	72 00
60	" 2 to 2½ feet.....	1 20	10 00	85 00
70	magnifica, 18 to 24 inches.....	1 00	8 50	.....
220	" 2 to 3 feet.....	1 20	10 00	.....
300	Pride of Rochester, 18 to 24 inches.....	1 00	8 50	72 00
1200	" " " " 2 to 3 feet.....	1 20	10 00	85 00
200	" " " " 3 to 4 feet.....	1 60	13 00	110 00
175	scabra crenata, 18 to 24 inches.....	1 00	8 50	72 00
360	" " 2 to 3 feet.....	1 20	10 00	85 00

ELAEAGNUS, Russian Olive

300	angustifolia, 12 to 18 inches.....	85	7 00	60 00
550	" 18 to 24 inches.....	1 00	8 50	72 00
1250	" 2 to 3 feet.....	1 20	10 00	85 00
50	argentea, Silverberry, 18 to 24 inches.....	1 00	8 50	.....
60	" " 2 to 3 feet.....	1 20	10 00	.....
90	" " 3 to 4 feet.....	1 60	13 00	.....
15	longipes, Cherry Elaeagnus, 3 to 4 feet.....	3 00	25 00	.....
10	" " 4 to 5 feet.....	3 75	.....	.....

ELDER, sambucus

350	American, canadensis, 12 to 18 inches.....	85	7 00	.....
340	" " 18 to 24 inches.....	1 00	8 50	.....
80	" " 2 to 3 feet.....	1 20	10 00	.....
100	" " 3 to 4 feet.....	1 60	13 00	.....
50	" " 4 to 5 feet.....	2 10	17 50	150 00
300	Cutleaf American, acutiloba, 12 to 18 inches.....	85	7 00	.....
300	" " " " 18 to 24 inches	1 00	8 50	.....
400	" " " " 2 to 3 feet.....	1 20	10 00	.....
30	" " " " 3 to 4 feet.....	1 60	13 00	.....
35	" " " " 4 to 5 feet.....	2 10	17 50	150 00
240	Cutleaf canadensis, aurea, 12 to 18 inches.....	1 80	15 00	.....
90	" " " " 18 to 24 inches.....	2 30	20 00	.....
40	Golden, canadensis aurea, 12 to 18 inches.....	85	7 00	.....
430	" " " " 18 to 24 inches	1 00	8 50	.....
40	" " " " 2 to 3 feet.....	1 20	10 00	.....
190	" " " " 3 to 4 feet.....	1 60	13 00	110 00
100	" " " " 4 to 5 feet.....	2 10	18 00	.....
25	pubens, Scarlet Elder, 18 to 24 inches.....	1 45	12 00	.....
15	" " " " 2 to 3 feet.....	1 90	16 00	.....

EUONYMUS

400	alatus, Winged Euonymus, 12 to 18 inches.....	1 45	12 00	.....
500	" " " " 18 to 24 inches.....	1 80	15 00	.....
800	" " " " 2 to 3 feet.....	2 30	20 00	.....
850	" " " " 3 to 4 feet.....	3 00	25 00	.....
200	" " " " 4 to 5 feet.....	4 00	35 00	....

ORNAMENTAL SHRUBS—Continued

EUONYMUS—Continued

	Per 10	Per 100	Per 1000
150 alatus, compacta, 18 to 24 inches	\$2 10	\$18 00	\$.....
80 " " 2 to 3 feet	3 00	25 00	.....
95 " " 3 to 4 feet.....	4 00	35 00	.....
140 atropurpureus, Wahoo, 12 to 18 inches.....	1 00	8 50	72 00
260 " " 18 to 24 inches.....	1 20	10 00	85 00
340 " " 2 to 3 feet.....	1 60	13 00	110 00
180 " " 3 to 4 feet.....	1 90	16 00	136 00
70 European, Burningbush, 2 to 3 feet.....	1 60	13 00	110 00
170 " " 3 to 4 feet.....	1 90	16 00	136 00
130 yedoensis, 2 to 3 feet.....	1 70	14 00	.....
55 " " 3 to 4 feet.....	3 00	25 00	.....

EXOCHORDA, Pearl Bush

45 grandiflora, 12 to 18 inches.....	1 00	8 00	.....
100 " " 18 to 24 inches.....	1 20	10 00	.....
65 " " 2 to 3 feet	1 70	14 00	.....
20 " " 3 to 4 feet	2 30	20 00	.....

FORSYTHIA

350 fortunei, 12 to 18 inches.....	85	7 00	60 00
660 " " 18 to 24 inches.....	1 00	8 50	72 00
1850 " " 2 to 3 feet.....	1 20	10 00	85 00
230 Goldblotch (suspensa variegata) 18 to 24 inches..	1 00	8 50	72 00
300 " " " 2 to 3 feet.....	1 20	10 00	85 00
90 " " " 3 to 4 feet.....	1 60	13 00	.....
500 intermedia, 12 to 18 inches.....	85	7 00	60 00
1200 " " 18 to 24 inches.....	1 00	8 50	72 00
1400 " " 2 to 3 feet.....	1 20	10 00	85 00
700 " " 3 to 4 feet.....	1 60	13 00	110 00
200 intermedia spectabilis, 12 to 18 inches.....	85	7 00	60 00
950 " " 18 to 24 inches.....	1 00	8 50	72 00
1850 " " 2 to 3 feet.....	1 20	10 00	85 00
1500 " " 3 to 4 feet.....	1 60	13 00	110 00
200 suspensa, Weeping, 12 to 18 inches	1 00	8 50	72 00
550 " " 18 to 24 inches.....	1 20	10 00	85 00
1250 " " 2 to 3 feet.....	1 60	13 00	110 00
560 " " 3 to 4 feet.....	1 90	16 00	136 00
460 viridissima, Greenstem, 12 to 18 inches.....	85	7 00	60 00
1200 " " 18 to 24 inches.....	1 00	8 50	72 00
1400 " " 2 to 3 feet.....	1 20	10 00	85 00
200 " " 3 to 4 feet.....	1 60	13 00	110 00

HAMAMELIS, Witchhazel

250 virginiana, 12 to 18 inches.....	1 20	10 00	.....
60 " " 18 to 24 inches.....	1 80	15 00	.....
35 " " 2 to 3 feet.....	2 30	20 00	.....
50 " " 3 to 4 feet.....	3 00	25 00	.....
55 " " 4 to 5 feet.....	3 50	30 00	.....

HONEYSUCKLE, Lonicera

110 bella albida, White Belle, 12 to 18 inches.....	85	7 00	60 00
860 " " " " 18 to 24 inches.....	1 00	8 50	72 00
1650 " " " " 2 to 3 feet.....	1 20	10 00	85 00
600 " " " " 3 to 4 feet.....	1 60	13 00	110 00
130 bella rosea, Pink Belle, 18 to 24 inches.....	1 00	8 50	72 00
500 " " " " 2 to 3 feet.....	1 20	10 00	85 00
120 " " " " 3 to 4 feet.....	1 60	13 00	110 00

ORNAMENTAL SHRUBS—Continued

HONEYSUCKLE, *Lonicera*—Continued

	Per 10	Per 100	Per 1000
40 candidissima, 18 to 24 inches.....	\$1 00	\$ 8 50	\$72 00
170 " 2 to 3 feet.....	1 20	10 00	85 00
360 " 3 to 4 feet.....	1 60	13 00	110 00
160 grandiflora rosea (bride) 12 to 18 inches.....	85	7 00	60 00
350 " " " 18 to 24 inches.....	1 00	8 50	72 00
480 " " " 2 to 3 feet.....	1 20	10 00	85 00
60 " " " 3 to 4 feet.....	1 60	13 00	110 00
150 Morrow, morrowi, 12 to 18 inches.....	85	7 00	60 00
180 " " " 18 to 24 inches.....	1 00	8 50	72 00
620 " " " 2 to 3 feet.....	1 20	10 00	85 00
500 " " " 3 to 4 feet.....	1 60	13 00	110 00
45 Siberian, splendons, 18 to 24 inches.....	1 50	12 00	.....
110 " " " 2 to 3 feet.....	1 45	16 00	.....
100 tatarica rosea, Pink Tatarian, 12 to 18 inches....	85	7 00	60 00
220 " " " " 18 to 24 inches....	1 00	8 50	72 00
400 " " " " 2 to 3 feet.....	1 20	10 00	85 00
850 " " " " 3 to 4 feet.....	1 60	13 00	110 00
150 " " " " 4 to 5 feet.....	2 10	18 00	.....
250 tatarica rubra, Red Tatarian, 18 to 24 inches....	1 00	8 50	72 00
300 " " " " 2 to 3 feet.....	1 20	10 00	85 00
200 " " " " 3 to 4 feet.....	1 60	13 00	110 00
60 " " " " 4 to 5 feet.....	2 10	18 00	.....
100 tatarica alba, White Tatarian, 12 to 18 inches....	85	7 00	60 00
300 " " " " 18 to 24 inches....	1 00	8 50	72 00
250 " " " " 2 to 3 feet.....	1 20	10 00	85 00
950 " " " " 3 to 4 feet.....	1 60	13 00	110 00

HYDRANGEA

250 arborescens grandiflora, 12 to 18 inches.....	1 00	8 50	72 00
1200 " " 18 to 24 inches.....	1 20	10 00	85 00
900 " " 2 to 3 feet.....	1 60	13 00	110 00
400 " " 3 to 3½ feet.....	1 90	16 00	.....
500 paniculata grandiflora, 9 to 12 inches, 2 canes....	50	4 50	40 00
1500 " " 12 to 18 inches.....	1 00	8 50	72 00
4100 " " 18 to 24 inches.....	1 20	10 00	85 00
4200 " " 2 to 3 feet.....	1 60	13 00	110 00
100 " " 3 to 3½ feet.....	1 90	16 00	.....
400 " " Tree Form, 2 to 3 feet....	3 00	25 00	.....
100 " " " 3 to 4 feet....	4 00	35 00	.....
60 " " " 4 to 5 feet....	5 00	45 00	.....

HYPERICUM, Golden St. Johnswort

95 aureum, 12 to 18 inches.....	1 00	8 50	.....
200 " 18 to 24 inches.....	1 20	10 00	85 00
180 " 2 to 2½ feet.....	1 60	13 00	110 00
200 " 2½ to 3 feet.....	1 90	16 00	136 00
100 " 3 to 3½ feet.....	2 30	20 00	180 00

ILEX, Winterberry

120 verticillata, 12 to 18 inches.....	1 45	12 00	.....
60 " 18 to 24 inches.....	1 90	16 00	.....

KERRIA, Japanese Kerria

240 japonica, Double, 18 to 24 inches.....	2 30	20 00	.....
45 japonica, single, 12 to 18 inches.....	1 80	15 00	.....
140 " " 18 to 24 inches.....	2 30	20 00	.....
80 " " 2 to 3 feet.....	3 00	25 00	.....

ORNAMENTAL SHRUBS—Continued

KOLKWITZIA, Beauty Bush

	Per 10	Per 100	Per 1000
200 amabilis, 12 to 18 inches.....	\$1 20	\$10 00	\$.....
500 " 18 to 24 inches.....	1 70	14 00	.....
840 " 2 to 3 feet.....	2 10	18 00	.....

LESPEDEZA (*Desmodium penduliflorum*)

1800 formosa, Purple, 2 year, Medium.....	1 45	12 00	.....
1200 " " 2 year, No. 1.....	1 90	16 00	.....
150 " " 3 year, No. 1.....	2 30	20 00	.....

LILAC, Syringa, French Lilacs

Named Varieties, 12 to 18 inches.....	1 55	13 00	.....
" " 18 to 24 inches.....	1 90	16 00	.....
" " 2 to 3 feet.....	2 30	20 00	.....
" " 3 to 4 feet.....	3 00	25 00	.....
d double—s single	3-4	2-3	18-24 12-18
Chas. Joly, d purple.....	.....	.....	80
Chas. X., s reddish purple.....	90	120	60 30
Mad. Abel Chatenay, d white.....	.....	.....	50 25
Marie LeGraye, s white.....	60	100	..... 100
Michael Buchner, d pale lilac.....	100	20	..... 100
Mme. Lemoine, d white.....	.....	.....	30 180
Pres. Grevy, d light blue.....	50	40	50 60
Rubra de Marley, d rosy red.....	50	100	60
S. de Lud. Spaeth, s purple.....	.....	30	90 250
450 Chinese, rothomagensis, 12 to 18 inches.....	1 00	8 50	72 00
300 " " 2 to 3 feet.....	1 60	13 00	110 00
100 " " 3 to 4 feet.....	1 90	16 00	136 00
120 " " 4 to 5 feet.....	2 30	20 00	.....
150 Common Purple, vulgaris, 12 to 18 inches.....	85	7 00	60 00
1000 " " " 18 to 24 inches.....	1 00	8 50	72 00
500 " " " 2 to 3 feet.....	1 20	10 00	85 00
500 " " " 3 to 4 feet.....	1 45	12 00	100 00
350 Common White, vulgaris alba, 12 to 18 inches...	1 00	8 50	72 00
500 " " " " 18 to 24 inches...	1 20	10 00	85 00
800 " " " " 2 to 3 feet.....	1 60	13 00	110 00
200 " " " " 3 to 4 feet.....	1 90	16 00	136 00
30 Dr. Breitenschneider, 18 to 24 inches.....	1 45	12 00	.....
300 " " 2 to 3 feet.....	1 80	15 00	.....
350 " " 3 to 4 feet.....	2 30	20 00	.....
50 japonica, Japanese Tree, 18 to 24 inches.....	1 50	12 00	.....
30 " " " 2 to 3 feet.....	1 80	15 00	.....
50 " " " 3 to 4 feet.....	2 30	20 00	.....
25 " " " 4 to 5 feet.....	3 00	25 00	.....
40 josikea, Hungarian, 18 to 24 inches.....	1 45	12 00	.....
120 " " 2 to 3 feet.....	1 80	15 00	.....
30 " " 3 to 4 feet.....	2 30	20 00	.....
15 " " 4 to 5 feet.....	3 00	25 00	.....
40 Peking, Chinese Tree Lilac, 4 to 5 feet.....	3 00	25 00	.....
450 Persian Purple, persica, 12 to 18 inches.....	1 00	8 50	72 00
360 " " " 2 to 3 feet.....	1 60	13 00	110 00
100 " " " 3 to 4 feet.....	1 90	16 00	136 00
120 " " " 4 to 5 feet.....	2 30	20 00	.....
80 villosa, Late Lilac, 18 to 24 inches.....	1 00	8 50	72 00
320 " " " 2 to 3 feet.....	1 20	10 00	85 00
300 " " " 3 to 4 feet.....	1 60	13 00	110 00

ORNAMENTAL SHRUBS—Continued

PHILADELPHUS, Mockorange (<i>Syringa</i>)		Per 10	Per 100	Per 1000
50	Banneri, 12 to 18 inches.....	\$1 00	\$ 8 50	\$.....
200	" 18 to 24 inches.....	1 20	10 00	.....
70	" 2 to 3 feet.....	1 60	13 00	.....
90	Bouquet Blanc, 12 to 18 inches.....	1 00	8 50	72 00
80	" " 18 to 24 inches.....	1 20	10 00	85 00
200	" " 2 to 3 feet.....	1 60	13 00	.....
80	coronarius, Garland Syringa, 12 to 18 inches...	85	7 00	60 00
450	" " " 18 to 24 inches....	1 00	8 50	72 00
700	" " " 2 to 3 feet.....	1 20	10 00	85 00
240	" " " 3 to 4 feet.....	1 60	13 00	110 00
90	Golden, 18 to 24 inches.....	2 10	18 00	.....
30	" 2 to 2½ feet.....	2 50	22 00	.....
100	grandiflorus, Large Flowering, 18 to 24 inches...	1 00	8 50	72 00
400	" " " 2 to 3 feet.....	1 20	10 00	85 00
300	" " " 3 to 4 feet.....	1 60	13 00	110 00
400	lemoinei, 12 to 18 inches.....	85	7 00	60 00
1200	" 18 to 24 inches.....	1 00	8 50	72 00
850	" 2 to 2½ feet.....	1 20	10 00	85 00
1320	" 2½ to 3 feet.....	1 40	11 50	95 00
750	" 3 to 4 feet.....	1 55	13 00	110 00
50	Mont Blanc, 2 to 3 feet.....	1 60	13 00	.....
40	" " 3 to 4 feet.....	1 90	16 00	.....
40	Pyramidal, 18 to 24 inches.....	1 45	12 00	.....
170	" 2 to 3 feet.....	1 80	15 00	.....
40	" 3 to 4 feet.....	2 30	20 00	.....
960	virginal, 12 to 18 inches.....	1 00	8 50	72 00
1200	" 18 to 24 inches.....	1 20	10 00	85 00
1800	" 2 to 3 feet.....	1 60	13 00	110 00
470	" 3 to 4 feet.....	1 90	16 00	.....

PHYSOCARPUS, Ninebark

150	opulifolius, Common, 18 to 24 inches.....	1 00	8 50	72 00
520	" " 2 to 3 feet.....	1 20	10 00	85 00
640	" " 3 to 4 feet.....	1 60	13 00	110 00
180	opulifolius nana, Dwarf, 18 to 24 inches.....	1 20	10 50	85 00
660	" " 2 to 2½ feet.....	1 60	13 00	110 00
160	Goldleaf, <i>Spirea aureus</i> , 18 to 24 inches.....	1 00	8 50	72 00
150	" " " 2 to 3 feet.....	1 20	10 00	85 00
160	" " " 3 to 4 feet.....	1 60	13 00	110 00
50	" " " 4 to 5 feet.....	2 10	18 00	153 00

POTENTILLA, Shrubby Cinquefoil

25	fruticosa, 12 to 18 inches.....	1 45	12 00
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PRIVET—*Ligustrum*

		Per 10	Per 100	Per 1000
18000	Amoor North, amurense, 9 to 12 in., well branched.	\$....	\$ 1 50	\$12 00
8000	" " " 12 to 18 inches, 3 canes...	....	2 50	22 00
5500	" " " 18 to 24 inches, 2 canes...	....	2 50	22 00
9000	" " " 18 to 24 inches, 3 canes up ....	....	3 50	27 00
5000	" " " 2 to 3 feet, 2 and 3 canes. ....	....	3 50	27 00
7000	" " " 2 to 3 feet, 4 canes up....	....	4 00	32 00
5400	" " " 2 to 3 ft, heavy 5 canes up ....	....	4 50	40 00
3800	" " " 3 to 4 feet, 5 canes.....	....	6 00	50 00
500	California, ovalifolium, 12 to 18 inches, 2 canes ....	....	1 50	12 00
500	" " " 12 to 18 inches, 3 canes up.. ....	....	2 00	18 00
800	" " " 2 to 3 feet, 4 canes up.....	....	4 00	35 00
500	" " " 3 to 4 feet, 5 canes.....	....	5 50	45 00
1600	Ibodium, 12 to 18 inches, 2 canes .....	....	1 70	14 00
2600	" 12 to 18 inches, 3 canes up .....	....	2 50	20 00
500	" 18 to 24 inches, 3 canes up.....	....	3 00	25 00
700	" 2 to 3 feet, 4 canes up.....	....	4 00	35 00
1600	" 3 to 4 feet, 5 canes up.....	....	5 50	45 00

ORNAMENTAL SHRUBS—Continued

PRIVET, *Ligustrum*—Continued

	Per 10	Per 100	Per 1000
600 Ibota, Spreading, 12 to 18 inches, well branched....	\$	\$ 2 50	\$ 20 00
400 " " 18 to 24 inches, well branched....	3 00	25 00
2000 " " 2 to 3 feet, well branched.....	4 00	35 00
230 " " 3 to 4 feet, well branched.....	6 00	50 00
3300 regel, 12 to 18 inches, well branched, true.....	4 50	40 00
1000 " 18 to 24 inches, well branched, true.....	8 50	70 00
2000 " 2 to 2½ feet, well branched, true.....	10 50	90 00
1600 " 2½ to 3 feet, well branched, true.....	14 00	120 00
70 vulgare, European, 3 to 4 feet, 5 canes.....	8 50	.....

PRUNUS, Ornamental Plums. See Deciduous Trees.

PURPLE FRINGE (See *Rhus*).RHODOTYPOS, Jethead (*White Kerria*).

400 kerrioides, 12 to 18 inches.....	85	7 00	60 00
900 " 18 to 24 inches.....	1 00	8 50	72 00
1550 " 2 to 3 feet.....	1 20	10 00	85 00
1100 " 3 to 4 feet.....	1 60	13 00	110 00
130 " 4 to 5 feet.....	2 10	18 00	.....

RHUS, Sumac

45 canadensis, aromatica, 12 to 18 inches.....	1 20	10 00	.....
25 " " 18 to 24 inches.....	1 55	13 00	.....
60 " " 2 to 3 feet.....	2 10	18 00	.....
100 " " 3 to 4 feet.....	3 00	25 00	.....
260 cotinus, Smoketree (Purple Fringe) 12 to 18 in...	1 80	15 00	.....
140 " " " " 18 to 24 in...	2 30	20 00	.....
90 " " " " 2 to 3 feet...	3 50	30 00	.....
80 " " " " 3 to 4 feet...	4 50	40 00	.....
560 glabra, Smooth, 2 to 3 feet.....	1 20	10 00	85 00
400 " " 3 to 4 feet.....	1 60	13 00	110 00
360 " " 4 to 5 feet.....	2 10	18 00	.....
140 Shredded or Fern-leaved, 2 to 3 feet.....	1 60	13 00	110 00
300 " " " 3 to 4 feet.....	1 90	16 00	136 00
450 " " " 4 to 5 feet.....	2 30	20 00	.....
85 " " " 5 to 6 feet.....	3 00	25 00	.....
250 typhina, Staghorn, 18 to 24 inches.....	1 00	8 50	.....
160 " " 2 to 3 feet.....	1 20	10 00	.....
260 " " 3 to 4 feet.....	1 60	13 00	110 00
300 " " 4 to 5 feet.....	2 10	18 00	153 00

RIBES

900 alpinum, Mountain Currant, 9 to 12 inches.....	1 20	10 00	85 00
900 " " " 12 to 15 inches.....	1 55	13 00	110 00
70 " " " 15 to 18 inches.....	2 30	20 00	.....
75 odoratum, Golden Currant, 12 to 18 inches.....	85	7 00	.....
250 " " " 18 to 24 inches.....	1 00	8 50	.....
600 " " " 2 to 3 feet.....	1 20	10 00	.....
500 " " " 3 to 4 feet.....	1 55	13 00	.....

ROSE ACACIA

100 Robinia hispida, 12 to 18 inches.....	1 00	8 50	.....
100 " " 18 to 24 inches.....	1 20	10 00	.....
50 " " 2 to 3 feet.....	1 70	14 00	.....

SNOWBALL (See *Viburnum*)

SORBARIA, Ural False Spirea

400 sorbifolia, 18 to 24 inches.....	1 00	8 50	72 00
250 " 2 to 3 feet.....	1 20	10 00	85 00
150 " 3 to 4 feet.....	1 60	13 00	110 00

ORNAMENTAL SHRUBS—Continued

SPIREA		Per 10	Per 100	Per 1000
3000	Anthony Waterer, 12 to 15 inches.....	\$ 70	\$ 6 00	\$ 54 00
5500	“ “ 15 to 18 inches.....	1 00	8 00	68 00
6000	“ “ 18 to 24 inches.....	1 20	10 00	85 00
350	arguta, Garland, 18 to 24 inches.....	1 00	8 50	72 00
250	“ “ 2 to 2½ feet.....	1 20	10 00	85 00
400	“ “ 2½ to 3 feet.....	1 40	11 50	95 00
400	“ “ 3 to 3½ feet.....	1 60	13 00	110 00
400	Billiard Spirea, billardi, 18 to 24 inches... ..	1 00	8 50	72 00
600	“ “ “ 2 to 3 feet.....	1 20	10 00	85 00
250	“ “ “ 3 to 4 feet.....	1 55	13 00	110 00
400	Bumalda, 12 to 15 inches.....	70	6 00	50 00
200	“ 15 to 18 inches.....	1 00	8 00	68 00
500	“ 18 to 24 inches.....	1 20	10 00	85 00
200	Bumalda superba, 12 to 18 inches.....	85	7 00	60 00
300	“ “ 18 to 24 inches.....	1 00	8 50	72 00
450	“ “ 2 to 2½ feet.....	1 20	10 00	85 00
500	Froebel, 18 to 24 inches.....	1 00	8 50	72 00
1500	“ 2 to 2½ feet.....	1 20	10 00	85 00
1400	“ 2½ to 3 feet.....	1 55	13 00	110 00
500	Japanese White (callosa alba) 9 to 12 inches....	60	5 00	42 50
700	“ “ “ 12 to 15 inches....	70	6 00	54 00
1200	“ “ “ 15 to 18 inches....	1 00	8 00	68 00
400	“ “ “ 18 to 24 inches....	1 20	10 00	85 00
500	Korean, trichocarpa, 12 to 18 inches.....	1 00	8 50	.....
250	latifolia (salicifolia) 18 to 24 inches.....	1 00	8 50	72 00
90	“ “ 2 to 3 feet.....	1 20	10 00	85 00
Opulifolius, See Physocarpus				
260	prunifolia, Double Bridalwreath, 18 to 24 inches	1 30	10 00	85 00
160	“ “ “ 2 to 3 feet.....	1 60	13 00	110 00
Sorbifolia (See Sorbaria)				
450	Thunberg Spirea, thunbergi, 2 to 2½ feet.....	1 20	10 00	85 00
250	“ “ “ 2½ to 3 feet.....	1 40	11 50	95 00
3000	vanhoutte Spirea, 12 to 18 inches.....	40	3 50	30 00
2000	“ “ 2 to 3 feet.....	70	6 00	50 00
2200	“ “ 3 to 4 feet.....	1 00	8 50	70 00
4000	“ “ 3 to 4 feet, clumps.....	1 45	12 00	100 00
6200	“ “ 4 to 5 feet, clumps.....	1 85	15 00	130 00

SYMPHORICARPUS, Snowberry

80	chenaulti, Improved Coral Berry, 2 to 3 feet	1 55	13 00	.....
100	mollis, Spreading, 12 to 18 inches.....	85	7 00	60 00
400	“ “ 18 to 24 inches.....	1 00	8 50	72 00
300	“ “ 2 to 3 feet.....	1 20	10 00	85 00
1200	racemosus, Common, 12 to 18 inches.....	85	7 00	60 00
2200	“ “ 18 to 24 inches.....	1 00	8 50	72 00
1100	“ “ 2 to 3 feet.....	1 20	10 00	85 00
600	“ “ 3 to 3½ feet.....	1 60	13 00	110 00
500	vulgaris, Coralberry (Red Snowberry) 12-18 in...	85	7 00	60 00
600	“ “ “ 18-24 in...	1 00	8 50	72 00
400	“ “ “ 2 to 3 feet	1 20	10 00	85 00
50	“ “ “ 3 to 3½ ft.	1 60	13 00	110 00

TAMARIX

Green Foliage Varieties, 12 to 18 inches.....		85	7 00	60 00
“ “ “ 18 to 24 inches.....		1 00	8 50	72 00
“ “ “ 2 to 3 feet.....		1 20	10 00	85 00
“ “ “ 3 to 4 feet.....		1 60	13 00	110 00
“ “ “ 4 to 5 feet.....		2 10	18 00	.....
		4-5	3-4	2-3
Africana	40	250	280	300
Gallica .....	.....	45	150	80
Gallica Indica	140	460	480	600
Tetandra Purpurea .....	.....	90	400	500
				12-18
				1650
			
				1500
				1400

ORNAMENTAL SHRUBS—Continued

TAMARIX—Continued

			Per 10	Per 100	Per 1000
Silver foliage varieties, 12 to 18 inches.....			\$1 00	\$ 8 50	\$
“ “ “ 18 to 24 inches.....			1 20	10 00	.....
“ “ “ 2 to 3 feet.....			1 60	13 00	.....
“ “ “ 3 to 4 feet.....			1 90	16 00	136 00
“ “ “ 4 to 5 feet.....			2 30	20 00	.....
	4-5	3-4	2-3	18-24	12-18
Amurensis	50	200	800	500	900
Hispida, Kashgar.....	50	75	90	....	240
Odessana.....	5	120	500	300	500

VIBURNUM

200 American Cranberrybush, 12 to 18 inches.....	1 00	8 50	.....
200 “ “ 18 to 24 inches.....	1 20	10 00	.....
50 “ “ 2 to 3 feet.....	1 70	14 00	.....
25 “ “ 4 to 5 feet.....	3 00	25 00	.....
45 carlesi, fragrant, 15 to 18 inches.....	4 00	35 00	.....
20 “ “ 18 to 24 inches.....	5 00	45 00	.....
15 cassinoides, Withe-rod, 12 to 18 inches.....	2 30	20 00	.....
20 “ “ 18 to 24 inches	3 50	30 00	.....
15 “ “ 2 to 3 feet.....	4 50	40 00	.....
250 dentatum, Arrowwood, 18 to 24 inches.....	1 00	8 50	72 00
600 “ “ 2 to 3 feet.....	1 20	10 00	85 00
480 “ “ 3 to 4 feet.....	1 60	13 00	110 00
450 “ “ 4 to 5 feet.....	2 10	18 00	153 00
200 lantana, Wayfaring Tree, 18 to 24 inches.....	1 20	10 00	85 00
350 “ “ “ 2 to 3 feet.....	1 60	13 00	110 00
400 “ “ “ 3 to 4 feet.....	1 90	16 00	136 00
200 lentago, Nannyberry, 18 to 24 inches.....	1 20	10 00	.....
200 “ “ 2 to 3 feet.....	1 55	13 00	.....
45 “ “ 3 to 4 feet.....	2 10	18 00	.....
180 molle, Kentucky Viburnum, 12 to 18 inches.....	85	7 00	60 00
400 “ “ “ 18 to 24 inches.....	1 60	8 50	72 00
650 “ “ “ 2 to 3 feet.....	1 20	10 00	85 00
400 “ “ “ 3 to 4 feet.....	1 60	13 00	110 00
150 “ “ “ 4 to 5 feet.....	2 10	18 00	.....
160 opulus, Highbush Cranberry, 18 to 24 inches....	1 20	10 00	85 00
850 “ “ “ 2 to 3 feet.....	1 60	13 00	110 00
2000 “ “ “ 3 to 4 feet.....	1 90	16 00	136 00
360 “ “ “ 4 to 5 feet.....	2 30	20 00	.....
250 opulus sterilis, Snowball, 12 to 18 inches.....	1 00	8 50	72 00
1050 “ “ “ 18 to 24 inches.....	1 20	10 00	85 00
2800 “ “ “ 2 to 3 feet.....	1 60	13 00	110 00
90 “ “ “ 3 to 4 feet.....	1 90	16 00	136 00
45 pubescens, Downy Viburnum, 18 to 24 inches....	2 30	20 00	.....
65 “ “ “ 2 to 3 feet.....	3 00	25 00	.....
135 “ “ “ 3 to 4 feet.....	3 50	30 00	.....
75 “ “ “ 4 to 5 feet.....	4 00	35 00	.....
50 seiboldi, 18 to 24 inches.....	1 45	12 00	.....
35 “ “ 2 to 3 feet.....	1 80	15 00	.....
110 “ “ 3 to 4 feet.....	2 30	20 00	.....
80 tomentosum, Doublefile, 12 to 18 inches.....	1 00	8 50	.....
240 “ “ “ 18 to 24 inches.....	1 45	12 00	.....
450 “ “ “ 2 to 3 feet.....	1 80	15 00	.....
140 tomentosum plicatum, 12 to 18 inches.....	1 70	14 00	.....
30 “ “ “ 18 to 24 inches.....	2 10	18 00	.....

WEIGELA

160 candida, White, 12 to 18 inches.....	1 00	8 50	.....
45 “ “ 18 to 24 inches.....	1 20	10 00	.....
230 “ “ 2 to 3 feet.....	1 55	13 00	.....
160 “ “ 3 to 4 feet.....	2 10	18 00	.....
300 Dwarf Variegated, 12 to 18 inches.....	1 00	8 50	72 00
740 “ “ 18 to 24 inches.....	1 20	10 00	85 00
160 “ “ 2 to 3 feet.....	1 60	13 00	110 00

ORNAMENTAL SHRUBS—Continued

WEIGELA—Continued

		Per 10	Per 100	Per 1000
800	Eva Rathke, Red Flowered, 12 to 18 inches.....	\$1 20	\$10 00	\$.....
1200	" " " " 18 to 24 inches.....	1 70	14 00	.....
1500	" " " " 2 to 3 feet.....	2 10	18 00	.....
460	" " " " 3 to 4 feet.....	3 00	25 00	.....
500	floribunda, Crimson, 12 to 18 inches.....	1 00	8 00	.....
600	" " " " 18 to 24 inches.....	1 20	10 00	.....
360	" " " " 2 to 3 feet.....	1 60	13 00	.....
400	" " " " 3 to 4 feet.....	2 10	18 00	.....
270	rosea, Pink, 12 to 18 inches.....	85	7 00	60 00
400	" " " " 18 to 24 inches.....	1 00	8 50	72 00
525	" " " " 2 to 3 feet.....	1 20	10 00	85 00
800	" " " " 3 to 4 feet.....	1 60	13 00	110 00
25	" " " " 4 to 5 feet.....	2 10	18 00	.....

HEDGING

Lighter stock than regular grade of shrubs; good hedging grades.

BARBERRY, Japanese

		Per 100	Per 1000
1900	Red Leaved atropurpurea, 9-12 in. 2 yr., branched.....	\$3 50	\$30 00
600	" " " " 12-18 in, " ".....	4 50	40 00
5000	" " " " 18-24 in, " ".....	7 00	60 00
2000	thunbergi, 6 to 9 inch, 1 or 2 year seedlings.....	1 00	9 00
2000	" " 9 to 12 inch, 2 year seedlings, branched.....	1 50	12 00
12000	" " 12 to 15 inch, 2 year seedlings, branched.....	1 75	15 00
15000	" " 12 to 18 inch, 2 year seedlings, branched.....	2 50	20 00
9000	" " 18 to 24 inch, 2 year seedlings, branched.....	3 00	25 00
2400	" " 9 to 12 inch, transplanted, 2 year, branched..	3 50	30 00
11000	" " 12 to 18 in., transpl'ted, branched, 2-yr.....	4 00	36 00
1300	" " 18 to 24 in. " " " ".....	7 00	60 00

BUCKTHORN, Rhamnus

2400	cathartica 6 to 12 inches, 2 year.....	1 65	14 00
4800	" " 12 to 18 inches, 2 year.....	2 50	20 00
4500	" " 18 to 24 inches, 2 year.....	3 20	28 00
5000	" " 2 to 3 feet, 2 year.....	4 00	35 00

CARAGANA arborescens, Siberian Peatree

400	6 to 12 inches, seedlings.....	1 20	10 00
1300	12 to 18 inches, seedlings.....	1 75	15 00
800	18 to 24 inches, seedlings.....	2 50	20 00

CYDONIA Flowering Quince

400	Japonica, 12 to 18 inches.....	4 50	40 00
1400	" " 18 to 24 inches.....	6 00	50 00
600	" " 2 to 3 feet.....	7 00	60 00

HONEYSUCKLE, Lonicera, upright, hardy varieties

1200	tatarian, pink, red, white, 12 to 18 in.....	4 50	40 00
1900	" " " " 18 to 24 in.....	6 00	50 00

MULBERRY Russian, Morus tatarica

25000	6 to 12 inches.....	50	4 00
5000	12 to 18 inches.....	1 00	8 00
18000	18 to 24 inches.....	1 20	10 00
8000	2 to 3 feet.....	1 50	13 00

PRIVET, See Shrubs.

RUSSIAN OLIVE, Elaeagnus angustifolia

6400	6 to 12 inches.....	1 40	12 00
14000	12 to 18 inches.....	2 50	20 00
10000	18 to 24 inches.....	3 00	25 00
1800	2 to 3 feet.....	3 50	30 00

SPIREA

2000	Van Houtte, 12 to 18 inches.....	3 00	25 00
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VINES

Tied, 2 year medium, 25; 2 year No. 1, 10; 3 year, 5, per bundle.

AKEBIA Quinata, Five Leafed Akebia

	Per 10	Per 100	Per 1000
250 2 Year, Medium.....	\$ 1 45	\$12 00	\$.....
260 2 Year, No. 1.....	1 80	15 00	.....

AMPELOPSIS

1100 Boston Ivy, tricuspidata (Veitchi) 1 Year, No. 1	1 00	8 00	68 00
440 " " " " 2 Year, Med..	1 30	11 00	93 50
1500 " " " " 2 year, No. 1.	1 80	15 00	127 50
900 " " " " 3 year, No. 1.	2 10	18 00	.....
240 Engelmann Creeper, engelmanni, 2 Year, Med...	85	7 00	.....
1200 " " " " 2 Yr., No. 1...	1 20	10 00	85 00
340 " " " " 3 Yr., No. 1...	1 80	15 00	.....
80 St. Pauli, Improved type engelmanni, 2 yr. No. 1	1 10	9 00	.....
150 " " " " 3 yr. No. 1	1 80	15 00	.....
850 Virginia Creeper, quinquefolia, 2 yr., Medium...	85	7 00	60 00
1200 " " " " 2 yr., No. 1.....	1 20	10 00	85 00

ARISTO, Dutchman's Pipe

140 Siphon, 3 year, 2 to 3 feet.....	5 00	45 00
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BIGNONIA, Trumpet Vine

300 radicans, 2 year, Medium.....	1 10	9 00	75 00
660 " 2 year, No. 1.....	1 55	13 00	110 00

CELASTRUS, Bittersweet

250 orbiculatus, Oriental, 2 year, No. 1.....	1 80	15 00	.....
250 scandens, American, 2 year No. 1.....	1 90	16 00	.....
50 " " 3 year, No. 1.....	2 30	20 00	.....

CLEMATIS, Large Flowering

3 inch pots, staked with 24 inch tops.....	3 00	25 00	.....
2 year, Medium, dormant.....	2 50	20 00	.....
2 year, No. 1, dormant.....	4 00	35 00	.....
	3" Pots	2 Yr. Med.	2 Yr. No. 1
Duchess of Edinburg, white.....	165	.....	.....
Gypsy Queen, large purple.....	140	.....	.....
Henryi, white.....	140	100	45
Jackmani, rich purple.....	840	170	600
Mme. Edouard Andre, red.....	200	160	.....
Ramona, light blue.....	260	.....	.....

Our potted Clematis are our own production. Have strong vigorous tops and transplant well. They will please.

140 Crispa, curly blue, 2 year, Medium.....	1 45	12 00	.....
320 paniculata, Sweet Autumn, 2 yr. Medium.....	1 20	10 00	85 00
800 " " " 2 year, No. 1.....	1 80	15 00	125 00
450 texensis, scarlet (coccinea) 2 year, Med.....	1 45	12 00	.....

EUONYMUS, Wintercreeper

200 patens, 2 year, No. 1.....	1 80	15 00	.....
450 radicans colorata, 2 year, No. 1.....	1 80	15 00	.....
160 radicans japonica, 2 year, No. 1.....	1 90	16 00	.....
135 radicans vegetus, Bigleaf, 2 year, Medium.....	1 45	12 00	.....
500 " " " 2 year, No. 1.....	1 90	16 00

HEDRA HELIX

250 English Ivy, 2 year, No. 1, 4 inch pots.....	2 50	20 00
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HONEYSUCKLE, Lonicera

1600 Hall's Japan, halleana, 2 year, Medium.....	1 10	9 00	75 00
4500 " " " 2 year, No. 1.....	1 45	12 00	100 00
360 " " " 3 year, No. 1.....	1 80	15 00	.....
80 Monthly Fragrant, 2 year, Medium.....	1 20	10 00	.....
40 " " " 2 year, No. 1.....	1 80	15 00	.....
100 sempervirens, Scarlet Trumpet, 2 yr. Medium....	1 10	9 00	.....
700 " " " 2 yr., No. 1.....	1 45	12 00	.....
40 Yellownet Halleana, 2 year, Medium.....	1 10	9 00	75 00
140 " " " 2 year, No. 1.....	1 45	12 00	100 00
330 " " " 3 year, No. 1.....	1 80	15 00	127 50

VINES—Continued

KUDZU VINE

		Per 10	Per 100	Per 1000
60	<i>Pueraria thunbergiana</i> , 1 year, No. 1.....	\$ 60	\$5 00	\$.....
95	“ “ 2 year, Medium.....	70	6 00	.....
190	“ “ 2 year, No. 1.....	1 00	8 00

POLYGONUM, China Fleecevine

160	<i>auberti</i> , 2 year, No. 1	3 00	25 00
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WISTERIA

140	American, <i>frutescens</i> , 2 year, No. 1, Seedlings...	1 30	11 00	93 50
260	“ “ 3 year, No. 1, Seedlings...	1 70	14 00
180	“ “ 2 year, Medium, Grown from blooming wood....	1 80	15 00	.....
650	“ “ 2 year, No. 1, Grown from blooming wood.....	2 30	20 00	.....
110	“ “ 3 year, No. 1, Grown from blooming wood.....	3 00	25 00	.....
500	Chinese blue, 2 year, Medium	1 10	9 00	75 00
1200	“ “ 2 year, No. 1	1 45	12 00	100 00
320	“ “ 3 year, No. 1	1 80	15 00	127 50
25	Chinese White, 2 year, Medium, Grafted from blooming wood.....	\$2 50	\$22 00	\$.....
20	“ “ 2 year, No. 1. Grafted from blooming wood.....	3 50	30 00	.....
150	<i>multijuga</i> Blue, Longcluster, 2 year, Medium...	1 10	9 00	75 00
350	“ “ “ 2 year, No. 1.....	1 45	12 00	100 00
50	<i>multijuga</i> White, 2 year, Medium.....	1 10	9 00	.....
240	“ “ 2 year, No. 1	1 45	12 00	.....

EVERGREENS

Prices are for Evergreens Securely Balled and Burlapped

Can dig Evergreens, roots puddled at the following reductions in price:

12 to 18 inches at 12½c. 18 to 24 inches at 15c. 2 to 3 feet at 20c.

Our Evergreens have all been three times x x x transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Evergreens selected and marked by customers in the Nursery field will be charged for in accordance with their value, and prices named in this list will not govern.

We do not guarantee Evergreens to live and will only make adjustments when complaints are filed promptly upon receipt of shipment.

Height specified after botanical name indicates height tree should obtain at maturity.

ARBOR VITAE, *Thuja*AMERICAN, *Occidentalis* 30-40 ft.

Hardy, pyramidal tree with broad base. Deep green to bright golden. Valuable for general planting, also for hedges and windbreaks.

	Per 10	Per 100
300 12 to 18 inches.....	\$ 3 00	\$ 25 00
460 18 to 24 inches.....	4 00	35 00
1250 2 to 3 feet.....	5 00	45 00
1400 3 to 4 feet.....	7 00	60 00
350 4 to 5 feet.....	13 50	110 00
440 5 to 6 feet.....	20 00	175 00
350 6 to 8 feet.....	27 50	.....
850 18 to 24 inches, Sheared Globe Shaped.....	7 00	60 00
620 2 to 3 feet “ “ “	8 50	75 00

EVERGREENS—Continued

ARBOR VITAE—Continued

AMERICAN PYRAMIDAL, Occidentalis Pyramidalis 20-30 ft.

Broad at the base, tapering to the top. Straight narrow columnar shape. Splendid for accents or formal plantings. Bright green the year round.		Per 10	Per 100
840	12 to 18 inches.....	\$ 4 00	\$ 35 00
650	18 to 24 inches.....	5 00	45 00
120	2 to 2½ feet.....	7 00	60 00
210	2½ to 3 feet.....	8 50	75 00
150	3 to 4 feet.....	15 00	125 00

COMPACT, Occidentalis Compacta, Parson's Arbor Vitae 3-4 ft.

Almost globe shaped. Similar to Globe Arbor Vitae, but brighter green.

300	12 to 18 inches.....	5 00	45 00
260	18 to 24 inches.....	7 00	60 00
260	2 to 2½ feet.....	10 50	80 00

DOUGLAS GOLDEN, Occidentalis Douglassi Aurca 12-15 ft.

Forms a broad, bushy pyramid. Foliage is decidedly golden, very bright in the spring and keeps its color.

45	18 to 24 inches.....	7 00	60 00
90	2 to 3 feet.....	10 50	80 00
35	3 to 3½ feet.....	17 50	.....

GEORGE PEABODY, Occidentalis Lutea 10-15 ft.

Golden Tipped Arbor Vitae. Branches tipped with yellow. Rich lustrous green.

50	18 to 24 inches.....	11 50	100 00
75	2 to 3 feet.....	15 00	135 00
10	3 to 3½ feet.....	20 00	.....

GLOBE ARBOR VITAE, Occidentalis Globosa, 2½-3 ft.

Naturally globe shaped. Useful in formal work.

340	12 to 15 inches.....	5 00	45 00
190	15 to 18 inches.....	7 00	60 00
750	18 to 24 inches.....	9 00	80 00
100	2 to 3 feet.....	12 00	110 00

HOVEY'S GOLDEN, Occidentalis Hoveyi

Low, semi-dwarf oval form with bright green foliage

100	12 to 15 inches.....	5 00	45 00
40	15 to 18 inches.....	7 00	60 00
40	18 to 24 inches.....	8 50	75 00

SPIRALIS, Occidentalis Spiralis 8-10 ft.

A pyramidal growing Arbor Vitae, producing a spiral effect.

60	12 to 18 inches.....	6 00	.....
60	18 to 24 inches.....	7 50	.....
85	2 to 3 feet.....	10 00	.....

WARE, Occidentalis Wareana, Siberian 12-15 ft.

Growth compact and globular. Foliage dark green above, bluish beneath. Keeps color well in winter

640	12 to 18 inches.....	4 50	40 00
200	18 to 24 inches.....	6 00	50 00
220	2 to 2½ feet.....	8 50	75 00

WOODWARD'S GLOBE, Occidentalis Woodwardi

Natural globe shaped.

320	12x12 inches.....	6 00	50 00
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ORIENTAL, Orientalis Chinese 20-25 ft.

Pyramidal or bushy with ascending branches. Attractive foliage.

300	18 to 24 inches.....	4 50	40 00
120	2 to 3 feet.....	6 00	50 00
240	3 to 4 feet.....	9 00	75 00
400	4 to 5 feet.....	15 00	125 00

EVERGREENS—Continued

ABBOR VITAE—Continued

BERKMAN'S GOLDEN, *Aurea Nana*

Of compact and symmetrical habit of growth. Attractive. Fine for tubs. Plant in a protected place with east or south exposure.

	Per 10	Per 100
160 18 to 24 inches.....	\$12 00	\$100 00
40 24 to 30	16 50	135 00

FIR, *Abies*BALSAM, *Abies Balsamea* 50-60 ft.

Rapid grower. Color is dark green with lighter green on the underside. Each twig ends in a globule of Balsam gum.

40 12 to 18 inches.....	6 00	50 00
140 18 to 24 inches.....	8 50	75 00
160 2 to 3 feet.....	11 00	100 00
80 3 to 4 feet.....	16 50	150 00
15 4 to 5 feet.....	20 00	.....

CONCOLOR, White Fir, *Abies Concolor* 70-80 ft.

Silvery toned foliage varying from sea-green to deep blue. Forms a compact symmetrical tree.

100 18 to 24 inches.....	16 50	150 00
200 2 to 3 feet.....	20 00	175 00
10 3 to 4 feet.....	37 50	.....

DOUGLAS, *Pseudotsuga Douglasi* 70-80 ft.

A Colorado specie of rapid growth. Makes a large symmetrical tree. Foliage bluish-green. Very drought resisting and may be planted in dry soils where others cannot survive.

120 12 to 18 inches.....	7 00	60 00
280 18 to 24 inches.....	8 50	75 00
260 2 to 3 feet.....	12 50	100 00
50 3 to 4 feet.....	15 00	.....
10 4 to 5 feet.....	22 50	.....

HEMLOCK CANADA, *Tsuga Canadensis*

Most graceful and adaptable. Useful as clipped hedge.

450 12 to 18 inches.....	6 00	50 00
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JUNIPER, *Juniperus*CANNARTI, *Cannart Cedar* 12-15 ft.

Foliage deep rich green. Heavily tufted. Trees bear blue and silver berries. Very hardy.

70 18 to 24 inches.....	12 50	100 00
200 2 to 3 feet.....	17 50	150 00
130 3 to 4 feet.....	25 00	.....

COLUMNARIS, *Chinensis Pyramidalis* 15-20 ft.

An extremely narrow pyramid with all the leaves needle-shaped. Foliage is remarkably decorative. Very rapid growing.

35 18 to 24 inches.....	11 00	85 00
200 2 to 3 feet.....	14 00	125 00
280 3 to 4 feet.....	20 00	175 00
60 4 to 5 feet.....	25 00	.....

COMMUNIS CANADENSIS, Canada Juniper 2½-3 ft.

Low base shaped habit of growth. Bright green foliage, light blue berries.

10 15 to 18 in., Spread	4 50	.....
10 18 to 24 in., "	6 00	.....
35 2 to 3 feet "	7 50	.....
15 3 to 3½ feet "	13 50	.....

EVERGREENS—Continued

JUNIPER—Continued

Per 10 Per 100

COMMUNIS CANADENSIS DEPRESSA, Prostrate Juniper 2-3 ft.

Leaves sharp pointed, gray-green above, silvery white beneath. Berries are globular smooth, shining and dark purple. Vigorous growing low spreading plant.

60 12 to 18 inches Spread.....	\$ 7 00	\$ 60 00
40 18 to 24 inches “	8 50	75 00
50 2 to 2½ feet “	10 00	90 00

COMMUNIS DEPRESSA PLUMOSA, Andorra Juniper 2 ft.

A new low-growing, spreading dwarf Evergreen. A beautiful silvery green in the spring turning to a silvery purple or pinkish shade in the Autumn.

100 12 to 15 inches Spread.....	7 00	60 00
100 15 to 18 inches “	10 00	90 00
300 18 to 24 inches “	14 00	125 00
140 2 to 3 feet “	20 00	175 00
15 3 to 3½ feet “	27 50	.....

ELEGANTISSIMA LEE, Gold Tip Red Cedar 10-15 ft.

Broad and bushy with slightly drooping foliage. New growth rich creamy golden.

25 18 to 24 inches.....	10 00	.....
80 2 to 3 feet.....	15 00	.....

EXCELSA STRICTA, Spiny Greek Juniper 4-5 ft.

Grows rather broad, tapering to a pointed terminal top. Gray-green foliage.

120 12 to 15 inches.....	6 00	50 00
180 15 to 18 inches.....	8 50	75 00
50 18 to 24 inches.....	15 00	125 00
90 2 to 2½ feet.....	17 50	150 00
15 2½ to 3 feet.....	20 00	.....
15 3 to 3½ feet.....	25 00	.....

FORTUNEI, Chinensis Fortunei

Gray green foliage. Forms a broad irregular pyramid.

15 18 to 24 inches	15 00	.....
30 2 to 2½ feet	20 00	.....

IRISH, Communis Hibernica 7-8 ft.

Foliage glaucous green. Not hardy in the extreme north.

400 12 to 18 inches	4 50	40 00
1200 18 to 24 inches.....	6 00	50 00
1400 2 to 2½ feet.....	8 50	75 00
800 2½ to 3 feet.....	11 50	100 00
1200 3 to 3½ feet.....	15 00	125 00
60 3½ to 4 feet.....	20 00	175 00
80 4 to 5 feet.....	22 50	200 00
50 5 to 6 feet.....	25 00	.....

IRISH, Communis Hibernica Fastigata

Same foliage as Irish, but with a form like Italian Cypress

30 2 to 3 feet.....	13 00	115 00
120 3 to 4 feet.....	17 50	150 00

KETELEERI 15-18 ft.

An upright Evergreen of broad pyramidal form. Deep green scale-like leaves.

45 2 to 3 feet.....	13 50	.....
25 3 to 3½ feet.....	20 00	.....

MEYER, Squamata Meyeri 3-4 ft.

Beautiful deep blue Evergreen of dwarf habit. Very desirable.

45 12 to 15 inches.....	11 00	100 00
200 15 to 18 inches.....	15 00	125 00
150 18 to 24 inches.....	20 00	175 00

EVERGREENS—Continued**JUNIPER—Continued****PFITZERIANA, Chinensis Pfitzeriana 5-6 ft.**

One of the most valuable of the spreading Junipers. Forms a broad pyramid.

		Per 10	Per 100
Leaves pointed and spreading. Handsome brownish violet.			
120 12 to 15 inches Spread.....		\$ 6 00	\$ 50 00
260 15 to 18 inches "		7 50	65 00
280 18 to 24 inches "		9 50	85 00
800 2 to 2½ feet "		12 00	110 00
700 2½ to 3 feet "		16 50	150 00
600 3 to 3½ feet "		22 00	200 00
260 3½ to 4 feet "		30 00	250 00
60 4 to 5 feet "		33 00	300 00
30 5 to 6 feet "		40 00	.....

PROCUMBENS, Creeping Chinese Juniper 18-24 inches

The best of creepers. Foliage bright bluish cast. Will grow anywhere.

80 12 to 15 inches Spread.....		11 50	100 00
100 15 to 18 inches "		15 00	125 00
30 18 to 24 inches "		17 50	.....

RED CEDAR, Juniper Virginiana 30-40 ft.

Platte River Strain. Upright growth, deep green foliage, sometimes silver. Makes an excellent pyramidal tree if kept sheared. Used extensively for windbreaks. Can be sheared into any form desired.

800 12 to 18 in., sheared pyramidal.....		4 00	35 00
1900 18 to 24 in., " "		6 00	50 00
1000 2 to 3 feet " "		7 50	65 00
560 3 to 4 feet " "		11 50	100 00
680 4 to 5 feet " "		17 50	150 00
550 5 to 6 feet " "		22 00	200 00
600 6 to 8 feet " "		33 00	300 00
450 8 to 10 feet " "		50 00	450 00
300 10 to 12 feet " "		65 00	600 00
60 2 to 3 feet, sheared globe shaped.....		10 00	90 00
10 3 to 4 feet " " "		12 50	.....

SABINA, Savin Juniper 3-4 ft.

Spreading shrub form with slender branches and dark green leaves. Excellent for foundation work and for underplanting.

900 12 to 18 inches, Spread.....		7 00	60 00
1200 18 to 24 inches "		9 50	85 00
800 2 to 2½ feet "		12 00	110 00
400 2½ to 3 feet "		16 50	150 00
240 3 to 3½ feet "		22 00	200 00

SABINA HORIZONTALIS, Creeping Savin 6-8 ft.

Procumbent with trailing stems and upright spreading branches. Dark green foliage.

		Per 10	Per 100
20 18 to 24 inches, Spread.....		12 50	.....
65 2 to 3 feet "		15 00	125 00
35 2½ to 3 feet "		17 50	160 00
25 3 to 3½ feet "		20 00	.....

SABINA TAMARISCIFOLIA, Tamarix Savin Juniper 18-24 inches

Excellent creeping dwarf variety. Foliage very fine. Sometimes called Gray Carpet Juniper.

100 12 to 15 inches, Spread.....		7 00	60 00
120 15 to 18 inches "		8 50	75 00
200 18 to 24 inches "		11 50	100 00
25 2 to 2½ feet "		15 00	125 00

EVERGREENS—Continued

JUNIPER—Continued

SCOPULORUM, Colorado Silver Juniper 25-30 ft.

Tree of a silvery color and close symmetrical upright growth. Thrives in hot, dry weather, when the color is the brightest.

	Per 10	Per 100
750 12 to 18 inches.....	\$ 6 00	\$ 50 00
1200 18 to 24 inches.....	8 50	75 00
600 2 to 3 feet.....	11 50	100 00
180 3 to 4 feet.....	17 50	150 00
60 4 to 5 feet.....	25 00	225 00
70 5 to 6 feet.....	32 50	300 00
45 6 to 8 feet.....	50 00	.....

SWEDISH, Communis Suecica 5-6 ft.

Grayish-green prickly needles. Grows very close and compact.

120 12 to 18 inches.....	4 50	40 00
160 18 to 24 inches.....	6 00	50 00
250 2 to 2½ feet.....	8 50	75 00
60 2½ to 3 feet.....	11 50	100 00
70 3 to 3½ feet.....	15 00	125 00

TRIPARTITA, Fountain juniper 3-4 ft.

A bushy, half upright grower with beautiful silvery branches.

20 2 to 2½ feet Spread.....	15 00	.....
45 2½ to 3 feet “.....	20 00	.....
70 3 to 3½ feet “.....	25 00	.....
25 3½ to 4 feet.....	30 00	.....

VIRGINIANA BURKI, Burk's Juniper 10-12 ft.

Distinct blue, forming a dense column. Winter coloring metallic purple.

40 18 to 24 inches.....	15 00	.....
55 2 to 3 feet.....	20 00	.....

VIRGINIANA GLAUCA, Silver Redcedar 15-20 ft.

Of striking blue color all season. Growth rapid. Tall narrow column.

200 18 to 24 inches.....	11 00	100 00
450 2 to 2½ feet.....	15 00	135 00
310 2½ to 3 feet.....	20 00	175 00
220 3 to 3½ feet.....	25 00	225 00
70 3½ to 4 feet.....	33 00	300 00
70 4 to 5 feet.....	41 50	375 00
15 5 to 6 feet.....	55 00	.....

PINE, Pinus

AUSTRIAN, Nigra 60-70 ft.

Deep rich green color. Growth close and compact. Coal gas and smoky atmospheres have very little effect on its growth.

450 12 to 18 inches.....	4 50	40 00
350 18 to 24 inches.....	7 00	60 00
1200 2 to 3 feet.....	8 50	75 00
1300 3 to 4 feet.....	15 00	125 00
300 4 to 5 feet.....	22 50	200 00
50 5 to 6 feet.....	30 00	275 00
20 6 to 8 feet.....	37 50	.....

JACK, Banksiana 40-50 ft.

Most northern of all pines. Very hardy and fast growing. Foliage bright green.

50 2 to 3 feet.....	8 50	75 00
160 3 to 4 feet.....	11 50	100 00
170 4 to 5 feet.....	15 00	125 00
50 5 to 6 feet.....	20 00	175 00
45 6 to 8 feet.....	30 00	275 00

EVERGREENS—Continued

PINE—Continued

MUGHO, Montana Mughus 6-8 ft. across

Deep green in summer and winter. Free from insects and pests and will grow in almost any location.

	Per 10	Per 100
1200 9 to 12 inches Spread.....	\$ 4 50	\$ 40 00
1600 12 to 15 inches ".....	6 00	50 00
1850 15 to 18 inches ".....	8 50	75 00
1200 18 to 24 inches ".....	12 50	100 00
500 2 to 2½ feet ".....	17 50	150 00
100 2½ to 3 feet ".....	25 00	225 00
25 4 to 5 feet ".....	40 00	.....

PONDEROSA, Western Yellow Pine, Bull Pine 50-100 ft.

Extra long, dark green needles resembling Austrian Pine, but more rapid grower. Very hardy.

200 12 to 18 inches.....	4 00	35 00
440 18 to 24 inches.....	6 00	50 00
400 2 to 3 feet.....	8 50	75 00
80 3 to 4 feet.....	14 00	125 00
30 4 to 5 feet.....	20 00	175 00
50 5 to 6 feet.....	25 00	225 00
20 6 to 8 feet.....	30 00	.....

SCOTCH, Sylvestris 60-70 ft.

Light green in color. The rapidity of growth, great hardiness and the ease with which it may be grown on almost all soils has made this tree a favorite.

100 12 to 18 inches.....	5 00	40 00
750 18 to 24 inches.....	7 50	50 00
1050 2 to 3 feet.....	10 00	75 00
1200 3 to 4 feet.....	12 50	100 00
750 4 to 5 feet.....	17 50	150 00
450 5 to 6 feet.....	25 00	225 00
50 6 to 8 feet.....	32 50	300 00
30 8 to 10 feet.....	42 50	400 00

WHITE, Strobus 80-100 ft.

Grows very fast. Will grow well on most any kind of soil. Valuable for back-grounds or windbreaks.

240 12 to 18 inches.....	4 50	40 00
750 18 to 24 inches.....	6 00	50 00
1260 2 to 3 feet.....	8 50	75 00
1200 3 to 4 feet.....	11 50	100 00
600 4 to 5 feet.....	17 50	150 00
540 5 to 6 feet.....	25 00	225 00
300 6 to 8 feet.....	35 00	325 00
40 8 to 10 feet.....	50 00	.....

SPRUCE, Picea

BLACK HILLS, Canadensis Albertiana 40-50 ft.

Hardest of all Spruces. Symmetrical, compact and bushy of habit of growth. Foliage varies from green to bluish tint.

1500 12 to 18 inches.....	4 50	40 00
3000 18 to 24 inches.....	7 50	65 00
3400 2 to 2½ feet.....	9 50	85 00
2600 2½ to 3 feet.....	13 00	115 00
2200 3 to 3½ feet.....	16 50	150 00
2000 3½ to 4 feet.....	22 00	200 00
1400 4 to 5 feet.....	30 00	250 00
300 5 to 6 feet.....	35 00	325 00
160 6 to 8 feet.....	50 00	450 00

EVERGREENS—Continued

SPRUCE—Continued

COLORADO BLUE, *Pungens Glauca* 60-80 ft.

Select seedling type. Foliage ranging from green to silvery white. Very popular for lawn planting.

	Per 10	Per 100
2500 12 to 18 inches.....	\$11 00	\$100 00
2000 18 to 24 inches.....	14 00	125 00
1450 2 to 2½ feet.....	22 00	200 00
600 2½ to 3 feet.....	32 50	275 00
300 3 to 3½ feet.....	37 50	350 00
150 3½ to 4 feet.....	45 00	.....
80 4 to 5 feet.....	50 00	.....
15 5 to 6 feet.....	65 00	.....

ENGLEMANN, *Engelmani*

Habit of growth similar to Colorado Blue Spruce. Foliage bluish-green to steel-blue.

40 12 to 18 inches.....	6 00	50 00
120 18 to 24 inches.....	8 50	75 00
35 2 to 3 feet.....	11 00	100 00

MOERHEIM, *Pungens Glauca Moerheimi* 60-80 ft.

A very symmetrical grafted type of Blue Spruce. Superior in color and compactness to the Koster.

150 2 to 2½ feet.....	45 00	400 00
180 2½ to 3 feet.....	55 00	500 00
100 3 to 3½ feet.....	70 00	600 00
60 3½ to 4 feet.....	80 00	.....
10 4 to 4½ feet.....	110 00	.....
40 4½ to 5 feet.....	130 00	.....
35 5 to 5½ feet.....	150 00	.....
15 5½ to 6 feet.....	170 00	.....
20 6 to 7 feet.....	190 00	.....

NORWAY, *Excelsa* 70-80 ft.

Sharp, pointed leaves green in color. Used extensively for windbreaks and general planting. Rapid growth.

1650 12 to 18 inches.....	4 00	35 00
2200 18 to 24 inches.....	6 00	50 00
2750 2 to 3 feet.....	8 00	70 00
1200 3 to 4 feet.....	11 00	100 00
500 4 to 5 feet.....	15 00	135 00
500 5 to 6 feet.....	20 00	175 00
100 6 to 8 feet.....	25 00	225 00
20 8 to 10 feet.....	40 00	.....

WHITE, *Canadensis* 60-80 ft.

Dense habit of growth with silvery green foliage. Beautiful hardy ormanental Spruce. Should be planted freely.

700 12 to 18 inches.....	4 00	35 00
200 18 to 24 inches.....	6 00	50 00
100 2 to 3 feet.....	8 00	70 00
140 3 to 4 feet.....	11 00	100 00
110 4 to 5 feet.....	15 00	135 00
120 5 to 6 feet.....	20 00	175 00
40 6 to 8 feet.....	25 00	.....

TAXUS, *Yew*CUSPIDATA, *Spreading Japanese Yew* 5-6 ft.

Spreading form. Dark green needles. Valuable for foundation planting.

30 12 to 15 inches, Spread.....	8 50	75 00
60 15 to 18 inches ".....	12 50	100 00

EVERGREENS—Continued

TAXUS YEWE—Continued

Per 10 Per 100

CUSPIDATA capitata, Upright Japanese Yew 6-10 ft.

The upright type of Taxus Cuspidata.

200 12 to 15 inches.....	\$ 8 50	\$ 75 00
360 15 to 18 inches.....	12 50	100 00
200 18 to 24 inches.....	17 00	150 00
20 2 to 2½ feet	20 00	.....

EVERGREENS FOR LINING OUT

The make up and handling of this kind of stock means success or failure to the planter. Our stock is grown in rich, sandy loam, which builds a wonderful system of roots. With our experience in handling the planter is assured of good results.

50 of any variety and size at the hundred rate.
 500 " " " " " " " " thousand rate.

KEY—TT—Twice Transplanted.
 T—Once Transplanted.

RP—Root Pruned.
 S—Seedlings.

FIR, Abies

DOUGLAS, Pseudotsuga Douglasi

A Colorado specie of rapid growth. Makes a large symmetrical tree. Foliage bluish-green. Very drought resisting and may be planted in dry soils where others cannot survive.

	Per 100	Per 1000
800 6 to 9 inches T.....	\$ 7.50	\$ 65.00
1400 9 to 12 inches RP.....	7.50	65.00
800 6 to 9 inches RP.....	5.00	40.00

JUNIPER, Juniperus

SCOPULORUM, Colorado Silver Juniper

Tree of a silvery color and close symmetrical upright growth.
 Thrives in hot, dry weather when the color is the brightest.

400 2 to 3 feet TT.....	50.00	-----
450 18 to 24 inches TT.....	35.00	-----
800 15 to 18 inches TT.....	30.00	-----
800 12 to 15 inches TT.....	25.00	-----

PINE, Pinus

ARISTATA, Hickory or Fox Tail Pine

A shrub-like tree. Slow growing. Used for ornamental planting.
 Seed obtained in the Rocky Mountains.

180 4 to 6 inches RP.....	10.00	-----
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AUSTRIAN, Nigra

Deep rich green color. Growth close and compact. Coal gas and smoky atmosphere have very little effect on its growth.

1200 12 to 18 inches TT.....	10.00	80.00
1500 9 to 12 inches TT.....	8.00	70.00
2400 12 to 15 inches RP.....	6.00	50.00
4000 9 to 12 inches RP.....	5.00	40.00
1500 6 to 9 inches RP.....	3.50	30.00
4000 3 to 6 nches S.....	2.50	20.00

EVERGREENS FOR LINING OUT—Continued *

PINE, *Pinus*—Continued

EDULIS, Nut Pine

Seeds are edible. Low and bushy. The foliage of the new growth is very glaucous, making it very attractive for ornamental planting. Seed obtained in Colorado.

	Per 100	Per 1000
500 9 to 12 inches S	\$ 10.00	\$
1200 6 to 9 inches S	7.00	.....
500 3 to 6 inches S	5.00	.....

JACK, *Banksiana*

Most northern of all Pines. Very hardy and fast growing. Foliage bright green.

1500 2 to 3 feet RP	10.00	80.00
2500 18 to 24 inches RP	7.50	65.00
4000 15 to 18 inches RP	6.00	50.00
4000 12 to 15 inches RP	5.00	40.00
4000 12 to 18 inches S	3.50	30.00
7500 9 to 12 inches S	2.50	20.00
1500 6 to 9 inches S	1.50	10.00

MUGHO, *Montana Mughus*

Deep green in summer and winter. Free from insects and pests and will grow in almost any location.

1500 9 to 12 inches TT (Measured across)	15.00	125.00
2000 6 to 9 inches TT (" ")	10.00	80.00
1200 6 to 9 inches RP (" ")	4.00	35.00
4000 2 to 4 inches S (" ")	3.00	25.00

PONDEROSA, Western Yellow Pine, Bull Pine

Extra long, dark green needles resembling Austrian Pine, but more rapid grower. Very hardy.

1500 12 to 18 inches RP	6.00	50.00
1200 9 to 12 inches RP	5.00	40.00
700 6 to 9 inches S	3.00	25.00
800 3 to 6 inches S	2.00	15.00

RESINOSA, Red or Norway Pine

Valuable for ornamental as well as timber planting. Very popular tree in the north.

500 18 to 24 inches T	20.00	150.00
700 12 to 15 inches T	15.00	110.00
200 9 to 12 inches T	12.50	.....
1200 6 to 9 inches RP	6.00	50.00
2500 3 to 6 inches RP	3.00	25.00

RIGIDA, Pitch Pine

Hardy and of rapid growth. Will grow on dry and sterile soil. Seed is obtained in Canada.

1200 9 to 12 inches RP	4.00	35.00
2500 6 to 9 inches RP	2.50	20.00

SCOTCH, *Sylvestris Rigensis*, Riga Pine

Rigensis is the best known type of Scotch Pine grown and is a valuable tree wherever Pine Trees are desired. Seed obtained from Northern Europe.

600 18 to 24 inches T	10.00	75.00
1500 12 to 18 inches T	7.50	60.00
300 9 to 12 inches T	6.00	50.00
1600 12 to 15 inches RP	5.00	40.00
2500 9 to 12 inches RP	3.50	30.00
1800 6 to 9 inches RP	2.50	20.00
1000 6 to 9 inches S	2.00	12.00

*EVERGREENS FOR LINING OUT—Continued

PINE, Pinus—Continued**WHITE, Strobos**

A fine ornamental tree. Symmetrical in habit and very desirable for windbreak or timber planting. Seed obtained in Northern U. S.

	Per 100	Per 1000
400 18 to 24 inches TT	\$ 20.00	\$.-----
800 12 to 18 inches TT	15.00	125.00

SPRUCE, Picea**BLACK HILLS, Canadensis Albertiana**

Hardest of all Spruces. Symmetrical, compact and bush habit of growth. Will thrive on any soil. Foliage varies from green to silver.

400 9 to 12 inches T	12.50	100.00
400 6 to 9 inches T	10.00	80.00
800 9 to 12 inches RP	7.00	60.00
1800 6 to 9 inches RP	5.00	40.00
1700 3 to 6 inches RP	2.50	20.00
4000 3 to 6 inches S	2.00	15.00

COLORADO BLUE, Pungens Glauca

Select seedling type. Foliage ranging from green to silvery white. Very popular for lawn planting.

800 9 to 12 inches TT	15.00	125.00
800 6 to 9 inches TT	12.00	100.00
6500 12 to 15 inches RP	10.00	85.00
7000 9 to 12 inches RP	7.50	60.00
8500 6 to 9 inches RP	5.00	40.00
7000 4 to 6 inches RP	2.00	15.00

NORWAY, Excelsa

Sharp, pointed leaves, green in color. Used extensively for wind-breaks and general planting. Rapid growth.

1200 12 to 15 inches TT	10.00	-----
2000 9 to 12 inches TT	6.00	50.00
500 6 to 9 inches T	5.00	40.00
3500 12 to 18 inches RP	4.50	35.00
8500 9 to 12 inches RP	3.50	30.00
4000 6 to 9 inches RP	2.00	15.00
4000 6 to 9 inches S	2.00	12.00
8000 4 to 6 inches S	1.20	8.00

WHITE, Canadensis

ornamental Spruce. Should be planted freely.

Dense habit of growth with silvery green foliage. Beautiful hardy

800 12 to 18 inches TT	12.00	100.00
1800 9 to 12 inches TT	7.00	60.00
2500 12 to 18 inches RP	5.00	40.00
8500 9 to 12 inches RP	3.50	30.00
6000 6 to 9 inches RP	2.50	20.00

THUJA, Arbor Vitae**ORIENTALIS, Chinese Arbor Vitae**

A very ornamental bush-like tree. Thrives well in most any soil.

We obtain our seed from compact types in Northern China.

500 12 to 15 inches S	5.00	40.00
500 9 to 12 inches S	4.00	30.00
500 6 to 9 inches S	2.50	20.00

THE ABOVE EVERGREENS CAN BE WRAPPED IN MOSS AND MOISTURE PROOF PAPER AND LABELED WITH WIRELESS LABELS AT THE FOLLOWING PRICES ADDITIONAL TO THE ABOVE.

15 to 18" TT @ 5¢ each	12 to 15" T and RP @ 2½¢ each
12 to 15" TT @ 4¢ "	9 to 12" T and RP @ 2¢ "
9 to 12" TT @ 3¢ "	6 to 9" T and RP @ 1½¢ "
6 to 9" TT @ 2¢ "	Smaller grades @ 1¢ "

These wrapped evergreens will keep fresh at least four weeks if kept in damp shavings or moss in a cool place.

ROSES

Growing and distributing Roses of best quality is one of our specialties.

HYBRID PERPETUAL—No. 1**Mostly Buds**

Tied 10 per bundle

	Per 10	Per 100
140 Anna Diesbach, red, carmine reflexes in center.....	\$ 2.30	\$ 20.00
450 F. K. Druschki, large, snow white, free bloomer, popular.....	2.30	20.00
1750 General Jacqueminot, rich crimson-scarlet, very fragrant.....	2.30	20.00
400 George Ahrends, large clear pink blooms, very fragrant.....	2.30	20.00
50 J. B. Clark, large double, full deep scarlet. Very vigorous.....	2.30	20.00
75 John Hopper, rose pink.....	2.30	20.00
180 Magna Charta, bright pink overspread with carmine. Very large and fragrant. Blooms only once.....	2.30	20.00
140 Margaret Dickson, white, flesh colored center. Vigorous.....	2.30	20.00
180 M. P. Wilder, fragrant, double, bright scarlet crimson.....	2.30	20.00
240 Mrs. John Laing, well-formed, double, soft pink flowers.....	2.30	20.00
820 Paul Neyron, dwarf bushes with gigantic pink fragrant flowers.....	2.30	20.00
200 P. C. de Rohan, June bloomer, deep velvety maroon crimson.....	2.30	20.00
700 Ulrich Brunner, large, fine formed blossoms of cherry-red.....	2.30	20.00

HYBRID PERPETUAL—No. 1½

For colors and descriptions see No. 1 Grade.

Tied 10 per bundle

	Per 10	Per 100		Per 10	Per 100
220 American Beauty.....	\$2.10	\$18.00	80 John Hopper.....	\$1.80	\$15.00
50 Earl of Dufferin.....	1.80	15.00	40 Magna Charta.....	1.80	15.00
500 F. K. Druschki.....	1.80	15.00	200 Margaret Dickson.....	1.80	15.00
420 General Jacqueminot.....	1.80	15.00	160 M. P. Wilder.....	1.80	15.00
130 George Ahrends.....	1.80	15.00	200 Paul Neyron.....	1.80	15.00

HYBRID PERPETUAL—No. 2

For colors and descriptions see No. 1 grade.

Tied 25 per bundle

	Per 10	Per 100		Per 10	Per 100
400 American Beauty.....	\$1.40	\$12.00	70 Magna Charta.....	\$1.20	\$10.00
140 Capt. Hayward.....	1.20	10.00	40 Margaret Dickson.....	1.20	10.00
90 F. K. Druschki.....	1.20	10.00	100 M. P. Wilder.....	1.20	10.00
300 General Jacqueminot.....	1.20	10.00	70 Mrs. John Laing.....	1.20	10.00
160 George Ahrends.....	1.20	10.00	160 Paul Neyron.....	1.20	10.00
110 J. B. Clark.....	1.20	10.00	260 P. C. de Rohan.....	1.20	10.00

TEA, HYBRID TEA AND EVERBLOOMING—No. 1**Mostly Buds**

Tied 10 per bundle

	Per 10	Per 100
1160 Betty Uprichard, semi-double, salmon pink flowers stained with coppery-pink on the outside.....	\$ 3.00	\$ 25.00
100 Columbia, long, stemmed, pointed flowers of vivid pink, very perfumed.....	3.00	25.00
140 Dame Edith Helen, excellent shape, glowing pink, double.....	3.00	25.00
420 Edith Nellie Perkins, Long-pointed buds of rich orange outside and salmon-pink inside of petals.....	3.50	30.00
60 Edward Mawley, large, high centered, very dark crimson.....	3.00	25.00
825 Etoile de France, large, double blooms of rich velvety crimson.....	3.00	25.00
190 Etoile de Hollande, bright red with fine fragrance.....	3.50	30.00
2850 Gruss an Teplitz, medium sized blackish-maroon blooms in clusters.....	3.00	25.00
30 Hadley, large, double, well formed flowers of rich crimson.....	3.00	25.00
350 J. L. Mock, brilliant pink shaded darker on outside of petals.....	3.00	25.00
460 K. A. Viktoria, popular, snowy white rose.....	3.00	25.00
600 Killarney Pink, bright sparkling double pink, free bloomer.....	3.00	25.00
80 Killarney White, a pure white sport of the original Killarney, identical in habits.....	3.00	25.00
100 Lord Charlemont, large, well shaped, deep crimson, fragrant.....	3.50	30.00
300 Los Angeles, double, luminous coral pink toned gold at base.....	3.50	30.00
40 Mme. Caroline Testout, large globular flowers of satiny rose, fragrant.....	3.00	25.00

ROSES—Continued**TEA, HYBRID TEA AND EVERBLOOMING—No. 1—Continued**

	Per 10	Per 100
1000 Mme. Edouard Herriott, large semi-double flowers of brilliant orange-red and salmon	\$ 3.00	\$ 25.00
200 Margaret McGredy, brilliant red petals on hinges of deep gold	3.50	30.00
470 Mrs. Aaron Ward, full double, attractively shaped flowers of tawny gold and pink	3.50	30.00
120 Mrs. Charles Bell, soft salmon pink, sweetly perfumed	3.00	25.00
25 Mrs. Chas. Russell, rose-carmine, very hardy	3.00	25.00
60 Mrs. W. C. Miller, peony shaped blooms of brilliant light pink	3.50	30.00
1000 Ophelia, light salmon shading to pale yellow, popular	3.00	25.00
90 Padre, copper-scarlet flushed yellow at base	3.00	25.00
300 Pres. Herbert Hoover, medium orange, center red shades, large flowers	3.50	30.00
1440 Radiance Pink, large brilliant rose-pink very fragrant	3.00	25.00
900 Radiance Red, bright rosy-red form of Radiance	3.00	25.00
1100 Talisman, glowing golden yellow stained with coppery-red and orange-rose on the inside of the petal	3.50	30.00
300 Willowmere, rich shrimp pink, yellow center, darker at edges	3.00	25.00

TEA, HYBRID TEA and EVERBLOOMING—No. 1½

(For colors and descriptions see No. 1 Grade)

Tied 10 per bundle

	Per 10	Per 100		Per 10	Per 100
290 Betty Uprichard	\$2.10	\$18.00	80 Killarney White	\$2.10	\$18.00
140 Edith Nellie Perkins	2.50	22.00	340 Lady Ashtown	2.10	18.00
540 Etoile de France	2.10	18.00	160 Lord Charlemont	2.50	22.00
400 Etoile de Hollande	2.50	22.00	70 Mev. G. A. Van Rossem	2.10	18.00
70 Francis Scott Key	2.10	18.00	70 Ophelia Golden	2.50	22.00
550 Gruss an Teplitz	2.10	18.00	2100 Pres. H. Hoover	2.50	22.00
120 Hadley	2.10	18.00	180 Radiance Pink	2.10	18.00
50 Hoosier Beauty	2.10	18.00	100 Radiance Red	2.10	18.00
90 J. L. Mock	2.10	18.00	40 Souv. Georges Pernet	2.10	18.00
450 K. A. Viktoria	2.10	18.00	750 Talisman	2.50	22.00

TEA, HYBRID TEA and EVERBLOOMING—No. 2

(For colors and descriptions see No. 1 Grade)

Tied 25 per bundle

	Per 10	Per 100		Per 10	Per 100
400 Betty Uprichard	\$1.45	\$12.00	620 Los Angeles	\$1.70	\$14.00
500 Briarcliff	1.45	12.00	1400 Luxembourg	1.70	14.00
120 Chas. K. Douglas	1.45	12.00	840 M. C. Testout	1.45	12.00
700 Columbia	1.45	12.00	320 Mme. Butterfly	1.45	12.00
640 Dame Edith Helen	1.45	12.00	1750 Mme. E. Herriot	1.45	12.00
800 Duch. of Wellington	1.45	12.00	350 Marg. McGredy	1.70	14.00
920 Edith Nellie Perkins	1.70	14.00	600 Mev. G. A. Van Rossem	1.45	12.00
300 Edward Mawley	1.45	12.00	130 Miss Rowena Thom	1.45	12.00
500 Etoile de Hollande	1.70	14.00	1450 Mrs. Aaron Ward	1.70	14.00
160 Etoile de Lyon	1.70	14.00	440 Mrs. A. R. Barraclough	1.45	12.00
560 Feu Jos. Looymans	1.70	14.00	60 Mrs. Chas. Russell	1.45	12.00
200 F. W. Dunlop	1.45	12.00	80 Mrs. L. Swisher	1.45	12.00
350 Francis Scott Key	1.45	12.00	850 Ophelia	1.45	12.00
300 Gen. McArthur	1.45	12.00	110 Ophelia Golden	1.70	14.00
170 Golden Emblem	1.70	14.00	250 Padre	1.45	12.00
200 Hadley	1.45	12.00	80 Premier	1.45	12.00
100 Hoosier Beauty	1.45	12.00	1250 Pres. H. Hoover	1.70	14.00
120 Imperial Potentate	1.45	12.00	200 Radiance Pink	1.45	12.00
500 Joanna Hill	1.70	14.00	430 Radiance Red	1.45	12.00
950 J. L. Mock	1.45	12.00	300 Roslyn	1.70	14.00
240 Julien Potin	1.45	12.00	35 Souv. Georges Pernet	1.45	12.00
2050 K. A. Viktoria	1.45	12.00	35 Souv. H. A. Verschuren	1.45	12.00
700 Killarney White	1.45	12.00	170 Sunburst	1.70	14.00
200 Lady Ashtown	1.45	12.00	200 Talisman	1.70	14.00
1050 Lady Hillingdon	1.70	14.00	100 Vaterland	1.45	12.00
90 Lady Marg. Stewart	1.70	14.00	120 Wilhelm Kordes	1.45	12.00
190 La France	1.45	12.00	520 Willowmere	1.45	12.00
270 Lord Charlemont	1.70	14.00	50 Winnie Davis	1.45	12.00

ROSES—Continued

RUGOSA, HYBRIDS and MISCELLANEOUS—No. 1

Mostly Own Roots		Per 10	Per 100
100 Agnes, double yellow Rugosa, fragrant.....	\$	3.00	\$ 25.00
300 Amelia Gravereaux, carmine-red, borne several on long stems		2.30	20.00
740 Belle Poitevine, large loosely formed flowers of bright magenta pink, borne in large clusters continuously.....		1.50	12.00
300 Blanda, soft pink flowers borne in clusters.....		2.10	18.00
280 C. F. Meyer, large, well built flowers on light, silvery pink....		2.30	20.00
200 Dr. E. M. Mills, semi-double primrose shaded pink.....		1.80	15.00
1050 Hansa, double, reddish violet flowers of large size.....		1.50	12.00
180 Harrison's Yellow, semi-double, moderately fragrant, bright yellow flowers, borne several together on medium length stems		2.30	20.00
1650 Hugonis, light yellow flowers borne profusely along the slender branches.....		1.80	15.00
80 Mme. Plantier, large double pure white flowers, sweetly fragrant borne in clusters.....		1.50	12.00
1000 Mrs. Anthony Waterer, large double crimson. Distinct Rugosa foliage. A sport of Rugosa Rubra. Very hardy.....		1.50	12.00
100 New Century, very large, fully double flowers of clear flesh pink with light red center and creamy edges.....		2.10	18.00
170 Persian Yellow, double. small, golden yellow.....		2.30	20.00
600 Rubiginosa (Sweetbrier) single pink flowers, borne singly, orange red fruit.....		2.10	18.00
40 Rubrifolia, intensely pink, starry flowers, red foliage.....		2.10	18.00
250 Rugosa Alba, large, clear, shining white flowers with yellow stamens sweetly fragrant.....		2.30	20.00
1150 Rugosa Rubra, large single flowers of various shades of pink, magenta, and rosy crimson. Blooms very early, continued until Autumn		1.50	12.00
100 Sarah Van Fleet, double wild rose-pink, perpetual bloomer, fragrant. Valuable, vigorous grower.....		2.30	20.00
450 Sir Thomas Lipton, snowy white flowers of good size and unusual quality borne in profusion in spring.....		1.80	15.00

RUGOSA, HYBRIDS and MISCELLANEOUS—No. 1½

(For colors and descriptions see No. 1 Grade)

Tied 25 per Bundle.

	Per 10	Per 100		Per 10	Per 100
70 Agnes	\$2.10	\$18.00	140 Hansa	1.00	8.00
140 Amelia Gravereaux.....	1.70	14.00	850 Hugonis	1.30	10.00
160 Belle Poitevine.....	1.00	8.00	320 Mrs. Anthony Waterer.....	1.00	8.00
30 Blanc Dbl. de Coubert.....	2.10	18.00	60 New Century.....	1.50	12.00
60 Blanda	1.45	12.00	100 Rubiginosa	1.70	14.00
200 C. F. Meyer.....	1.70	14.00	100 Rubrifolia	1.70	14.00
400 Dr. E. M. Mills.....	1.30	10.00	320 Rugosa Alba.....	1.80	15.00
40 Grootendorst Pink.....	1.80	15.00			

RUGOSA, HYBRIDS and MISCELLANEOUS—No. 2

(For colors and descriptions see No. 1 Grade)

Tied 25 per bundle

	Per 10	Per 100		Per 10	Per 100
40 Blanc Dbl. de Coubert....	\$1.50	\$12.00	250 Hugonis	\$.90	\$ 7.00
200 Dr. E. M. Mills.....	.90	7.00	40 Persian Yellow	1.30	10.00
270 Grootendorst Pink.....	1.30	10.00	530 Sir Thos. Lipton .....	.90	7.00
50 Hansa .....	.80	6.00			

ROSES—Continued**BABY ROSES, Dwarf Polyantha—No. 1**
Mostly Buds

	Tied 10 per bundle	Per 10	Per 100
440 Catherine Zeimet, double pure white, fragrant, borne in large clusters		\$ 2.30	\$ 20.00
90 Edith Cavell, brilliant scarlet overlaid velvety crimson		2.30	20.00
160 Erna Teschendorf, semi-double, strawberry red flowers, free bloomer large clusters		2.30	20.00
500 George Elger, medium sized, very double, golden yellow flowers, borne in big colors		2.30	20.00
140 Ideal, dark scarlet, borne in profusion. Immense compact bunches, vigorous, blooms continuously		2.30	20.00
40 Orleans, semi-double, vivid, rosy crimson with white center		2.30	20.00

BABY ROSES, Dwarf Polyantha—No. 1½
(For colors and descriptions see No. 1 Grade)

Tied 10 per bundle.

	Per 10	Per 100		Per 10	Per 100
300 Catherine Zeimet	\$1.80	\$15.00	145 Erna Teschendorf	\$1.80	\$15.00
240 Crimson Baby	1.80	15.00	350 Golden Salmon	1.80	15.00
30 Edith Cavell	1.80	15.00	90 Jessie	1.80	15.00
240 Ellen Poulsen	1.80	15.00	30 Orleans	1.80	15.00

BABY ROSES, Dwarf Polyantha—No. 2
(For colors and descriptions see No. 1 Grade)

	Per 10	Per 100		Per 10	Per 100
300 Crimson Baby	1.20	10.00	220 Gruss an Aachin	\$1.20	\$10.00
70 Edith Cavell	1.20	10.00	70 Jessie	1.20	10.00
230 Erna Teschendorf	1.20	10.00			

CLIMBERS AND RAMBLERS—No. 1**Mostly on Own Roots**

Tied 10 per bundle

	Per 10	Per 100
160 American Pollar, flowers single, brilliant pink with a white eye, borne in clusters	\$ 1.80	\$ 15.00
640 Baltimore Belle, light creamy blush flowers in small clusters	1.80	15.00
160 *Blaze, Everblooming Pauls Scarlet, Plant Patent No. 10	12.00	110.00
260 Blue Rambler (Veilchenblau) semi-double, purple rose flowers turning to steel-blue upon opening with white and dark rose shadings	1.80	15.00
120 Chaplins Pink, a fine pink rose, Pauls Scarlet type	2.30	20.00
400 Climbing American Beauty, large buds and flowers of bright purplish crimson	2.30	20.00
90 Climbing Gruss an Teplitz, crimson	3.00	25.00
60 Climbing Mme. Caroline Testout, satiny-rose	3.00	25.00
1000 Crimson Rambler, small ruffled flowers of dazzling scarlet red, borne in giant sprays	2.00	16.00
460 Dorothy Perkins, soft shell-pink small, crinkly. in great clusters	1.80	15.00
1250 Excelsa, double scarlet-crimson blooms with light streaks and shades. Clusters very large	1.80	15.00
240 Flower of Fairfield, deep crimson	2.10	18.00
450 Gardenia, yellow buds and creamy flowers with rich yellow centers, borne in small sprays	2.00	16.00
470 Glendale, lemon-white buds and blooms of exquisite shape	2.00	16.00
700 Heart of Gold, dark purplish crimson with a white center and showy golden stamens	1.80	15.00
240 Hiawatha, small single flowers of brilliant carmine with white eye, and shining yellow stamens. Clusters very large	1.80	15.00
50 Mary Lovett, large handsome flowers of pure waxy white. Sweetly scented	2.10	18.00
410 Mary Wallace, large, very light pink flowers illuminated with shining gold, double	2.30	20.00
1450 Pauls Scarlet, intense scarlet flowers of excellent shape and moderate size, borne in small trusses	2.30	20.00
300 Philadelphia Rambler, scarlet crimson with light center, borne in clusters	2.10	18.00
200 Prairie Queen, bright rosy-red, vigorous and hardy	1.80	15.00

ROSES—Continued

CLIMBERS AND RAMBLERS—No. 1—Continued

	Per 10	Per 100
200 Primrose, large, double, bright primrose yellow, passing to canary yellow, borne several together on long stem.....	2.30	20.00
260 Roserie, semi-double, velvety Tyrian pink, white base, gets darker with age. Borne several together on long strong stem.....	2.10	18.00
460 Seven Sisters, varies from rosy red to blush white.....	1.80	15.00
120 Silver Moon, long creamy buds, showing the golden anthers through transparent petals and nearly single-saucer like gigantic flowers produced in small sprays.....	2.30	20.00
240 Staechelin, hardy, long crimson buds opening light pink, fragrant.....	2.30	20.00
140 Tausendschon, large flowers, charmingly ruffled, varying from creamy white to soft pink.....	2.10	18.00
680 White Dorothy, small very double flowers of pure creamy white borne in great clusters.....	1.80	15.00
600 Wichuriana (Memorial Rose) clusters of starry white flowers, trailing habit.....	2.00	16.00

*The patented Roses offered under license from the patent owners for resale at retail only.

CLIMBERS and RAMBLERS—No. 1½

(For colors and descriptions see No. 1 Grade)

Tied 25 per bundle

	Per 10	Per 100		Per 10	Per 100
250 American Pillar.....	\$1.20	\$10.00	100 Hiawatha.....	\$1.20	\$10.00
200 Baltimore Belle.....	1.20	10.00	1500 Paul's Scarlet.....	1.80	15.00
70 Chaplins Pink.....	1.80	15.00	300 Primrose.....	1.80	15.00
900 Cl. American Beauty.....	1.80	15.00	320 Roserie.....	1.70	14.00
60 Cl. Gruss an Teplitz.....	2.10	18.00	40 Seven Sisters.....	1.20	10.00
900 Crimson Rambler.....	1.45	12.00	170 Silver Moon.....	1.80	15.00
260 Dr. Van Fleet.....	1.80	15.00	700 Tausendschon.....	1.70	14.00
1850 Dorothy Perkins.....	1.20	10.00	1050 White Dorothy.....	1.20	10.00
1750 Excelsa.....	1.20	10.00	200 Wichuriana.....	1.45	12.00

CLIMBERS AND RAMBLERS—No. 2

Tied 25 per bundle

	Per 10	Per 100		Per 10	Per 100
60 Baltimore Belle.....	\$.85	\$ 7.00	50 Prairie Queen.....	\$.85	\$ 7.00
200 Blue Rambler.....	.85	7.00	725 Roserie.....	1.20	10.00
1600 Dorothy Perkins.....	.85	7.00	200 Setigera.....	.85	7.00
300 Dr. Van Fleet.....	1.20	10.00	155 Seven Sisters.....	.85	7.00
260 Excelsa.....	.85	7.00	100 Silver Moon.....	1.20	10.00
60 Hearts of Gold.....	.85	7.00	50 Tausendschon.....	1.20	10.00
440 Hiawatha.....	.85	7.00	1050 White Dorothy.....	.85	7.00
930 Paul's Scarlet.....	1.80	15.00	200 Wichuriana.....	1.10	9.90

MOSS—No. 1, Mostly Buds

	Per 10	Per 100
300 Henri Martin, glossy red. One of the best.....	\$ 2.30	\$ 20.00
65 Henri Martin, No. 1½.....	1.80	15.00

PEONIES

Our Peonies are all young field grown, strong divisions, free from diseases and true to name and free from mixtures.

SIZE OF ROOTS. 3 to 5 eye Divisions unless otherwise specified. Can offer Undivided Clumps, 10 to 15 eyes, at 3 times the 100 rate.

	Per 10	Per 100
6500 Unnamed Pink, (\$60.00 per M)....	\$ 85	\$ 7 00
6000 " Red, (\$70.00 per M)....	1 00	8 50
1500 " White (\$60.00 per M)....	85	7 00
1800 " Mixed, (\$50.00 per M)....	70	6 00
160 Albatre, 8.7. One of the finest white peonies. Midseason.....	1 50	12 00
110 Asa Gray, 8.1. Semi-rose type. Very large, full, imbricated bloom. Guard petals salmon-flesh, center of bloom very full and perfectly formed. Delicate lilac plenteously sprinkled with minute dots of deeper lilac. Mid-season.....	1 80	15 00
120 Avalanche, 8.7. Crown type. Pure snow-white with a few delicate pencilings of carmine on the edges of the central petals. Fragrant. Late midseason.....	1 50	12 00
140 Benjamin Franklin, 8.1. Rose type. Brilliant crimson with ruby shadings. Very tall, erect stems. Fragrance slight. Carries form color much longer than most reds. Early.....	1 80	15 00

PEONIES—Continued

		Per 10	Per 100
350	Delache, 7.1. Dazzling red, profuse bloomer. One of the good old red varieties. Late mid-season.....	\$1 00	\$8 00
35	Duchess De Nemours, 8.1. Crown type. Early cup shaped sulphur white flowers with greenish reflex that lights up entire flower. Gradually changes to a pure, snow-white without spot or blemish.....	1 00	8 00
100	Duchess D'Orleans, 6.1. Bomb type. Deep pink with salmon. Mid-season.....	1 00	8 00
1200	Edulis Superba, 7.6. Crown type. Bright, clear, mauve-pink with silvery reflex. June rose fragrance. Early.....	1 00	8 00
500	F. Hortense, Rose type, late mid-season. Rosy pink.....	1 00	8 00
470	Felix Crousse, 8.4. Rose type. Rich, even, brilliant dazzling ruby-red. Exceptionally fiery, bright and effective. Mid-season.....	1 80	15 00
30	Floral Treasure, 7.5. Clear even pink, shading lighter at the center. Rose type. Very large, full flowers. Early midseason.....	1 20	10 00
200	Fragrans, 5.8. Bomb type. Dark pink shaded solferino red. Very fine for cut flowers. Late.....	1 00	8 00
500	Francois Ortegat, 6.7. Semi-rose type. Large, deep, crimson with dark shades of amaranth with brilliant golden yellow anthers. Fragrant. Midseason.....	1 00	8 00
130	General Bertrand, 7.1. Double type. Silver pink. Large, tall, profuse bloomer. Early.....	1 00	8 00
80	Isabelle Karlitzsky, glowing purplish-rose. Late.....	1 00	8 00
140	Karl Rosenfield, 8.8. Semi-rose type. Dark velvety crimson, clear and brilliant without a trace of purple. Immense in size globular and of solid habit. Mid-season.....	1 80	15 00
40	L'Eclatante, 7.2. Bomb type. Flowers very double and full. Color deep brilliant velvety-crimson. Mid-season.....	1 20	10 00
90	Louise Van Houtte, 6.9. Semi-rose type. Bright violaceous red of dazzling effect. Very fine, shapely bloom. Late.....	1 20	10 00
130	Marie Crousse, 8.9. Bomb type. Soft salmon-pink shaded a glossy satiny-lilac. Midseason.....	2 50	20 00
260	Mary Brand, 8.7. Rose type. Crimson with silky sheen. Golden stamens scattered through the center. Midseason.....	3 00	25 00
180	Meissonier, 6.5. Bomb type. Very brilliant crimson, full double flowers on stiff, wiry stems. Midseason.....	1 20	10 00
30	Madame Bucquet, Semi-rose type. Mid-season. Very pretty, perfect shaped bud and flower. Velvety crimson, almost black. Very rich and magnificent.....	1 00	8 00
500	Mme. Ducl, 7.9. Bomb type. Beautiful silvery mauve-rose. The guard petals are broad and prominent, surmounted by a chrysanthemum like center of narrow compact, incurved petals. Midseason.....	1 20	10 00
700	Mons. Jules Elie, 9.2. Bomb type. Immense globular, very full flowers. Glossy lilac-pink shading to deeper rose. The entire flower overlaid with a sheen of silver that fairly shimmers in the sunlight. Midseason.....	3 00	25 00
320	Mons. Krelage, 7.7, Semi-rose type. Rich, solferino-red with amaranthine center. Very large, flat flowers. Slightly fragrant. Good variety and free bloomer. Mid-season to late.....	1 50	12 00
230	Octavie Demay, 8.5, Crown type. Soft light Hydrangea-pink fading to white. Tipped carmine. Blooms freely, very early..	1 20	10 00
850	Officinalis Rubra, Fl. Pl., 8.6. Large round bloom of vivid crimson. Earliest of all good Peonies.....	3 50	30 00
180	Plutarch, 7.3. Semi-double type. Small rosy magenta bloom. Stamens present in center and around the collar. Odor pleasant. Late.....	1 00	8 00
40	Pottsi, Semi-rose. Very dark crimson. Fragrant. Strong grower, medium size. Early.....	1 00	8 00
40	Prince of Darkness, 7.6, Large blooms with petals slightly fringed and darker at edges. Rich dark maroon. Early.....	1 50	12 00
140	Rachel, 7.9. Rose type. Brightest garnet-red shaded richest ruby-red. Fine form and vigorous grower. Cannot be beat for cut flowers. Midseason.....	1 20	10 00
200	Rubra Superba, 7.2. Rose type. Magnificent, rich, brilliant deep crimson without stamens. Very large, full and double. Highly fragrant. Late.....	1 20	10 00
100	Rubra Triumphans, 6.7, Large loose very dark crimson blooms. Medium height and a strong grower. Early.....	1 00	8 00
430	Venus, 8.3. Very compact. Hydrangea - pink. Midseason.....	1 80	15 00

HARDY PERENNIALS AND ALPINE PLANTS

In making up this Spring 1934 Price List we wish to present to our customers a list of Perennials and Alpine Plants that will prove most satisfactory throughout the middle west. We grow a number of varieties of Perennials that we are not listing and if you are needing some odds and ends that we are not offering write us for we may have them.

We grow our own perennials. We dig them fresh from the field after orders are received for perennials are very perishable and must be properly and quickly handled for best results. We invite you to visit our perennial gardens and packing sheds to see how we handle this particular work.

Varieties * indicates adaptability for rock plants.

Color indicates bloom; Month, period of blooming season; (") Inches high when in bloom; (') Feet high when in bloom.

All Plants quoted are FIELD GROWN STOCK of such size as most satisfactory for general planting.

*ACHILLEA, Milfoil or Yarrow	Per 10	Per 100
Millefolium Roseum, (Rosy Milfoil) head of soft rose flowers, finely cut foliage, June-August, 18"-----	\$.90	\$ 7.00
Mont Blanc, largest double white, June to Sept. 2'-----	.90	7.00
Ptarmica Boule De Neige, an improvement on the Pearl, more double and perfect flowers, white, July, 18"-----	.90	7.00
Ptarmica, The Pearl, white, June-July, 18"-----	.90	7.00
AETHIONEMA, Persian Candytuft		
*Persicum, strong twiggy bushes, covered with long, slender spikes of rosy pink flowers. One of the best rock plants. June-July, 9"-----	1.20	10.00
*AGROSTEMMA, Rose Campion		
Coronaria, (Mullein Pink) bright rose clumps, June-July, 2½ to 3'-----	.90	7.00
ALTHEA ROSEA, Hollyhock		
Allegheny Single Mixed, various colors from pure white to a deep maroon, July 5'-----	.80	6.00
Double Varieties, separate colors, red, rose, white and yellow July, 4'-----	1.00	8.00
*ALYSSUM, Rock Madwort		
Rostratum, Prostrate, almost shrubby variety. Hoary grey all over, flowers pale yellow, May to June, 1'-----	.80	6.00
Saxatile Compactum, sometimes called "Basket of Gold". Low sprawling habit of growth, producing masses of bright yellow flowers, May, 10"-----	1.00	8.00
ANCHUSA Bugloss		
Angustifolia, narrow leaved, sky blue, 24"-----	.60	5.00
Italica, var. Dropmore, bright blue all summer, 3 to 4'-----	.90	7.00
Myosotidiflora, clusters of charming blue flowers resembling forget-me-nots. An effective rock plant for shady places. May, 1'-----	1.80	15.00
ANEMONE, Windflower		
Hupehensis (Early Anemone) mauve-rose, produces an abundance of flowers, August, 14"-----	1.50	12.00
*ANTHEMIS, Hardy Marguerite		
Kelwayi, bright yellow, July 2'-----	.90	7.00
Tinctoria, golden yellow, very pretty, cut leaved foliage, June to August, 18"-----	.90	7.00
*AQUILEGIA, Columbine, May, June		
Bicolor, violet and white, 2'-----	.90	7.00
California Hybrids, yellow with orange spurs, May and June, 18"-----	1.00	8.00
Canadensis, (Native Columbine) scarlet and orange, 2'-----	.90	7.00
Chrysantha, bright yellow, 2'-----	.90	7.00
Chrysantha, Fl. Pl., new double, bright yellow, 2'-----	.90	7.00
Coerulea, (Rocky Mountain Blue Columbine) Blue flowers with long spurs, 2'-----	1.20	10.00
Grandiflora Nivae, fine double white, 2'-----	.90	7.00
Mrs. Scott Elliott's Long Spurred Hybrids, the finest of all Long Spurred Mixtures, all colors and shades, 3'-----	1.00	8.00
Long Spurred Hybrids, all shades, 3'-----	1.00	8.00
Skinneri, scarlet, 2'-----	.90	7.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

		Per 10	Per 100
*ARABIS, Rockcress			
Alpina, white flowers and foliage, May 6'	.....	\$ 1.00	\$ 8.00
*ARMERIA			
*Cephalotes Rubra, deep pink flowers freely produced from a neat cushion-like plant, 8"	.....	1.50	12.00
Dianthoides, small hardy white variety, June and July, 9"	.....	1.20	10.00
Formosa, flowers of deep rose. Blooms in June and July, 9"	.....	1.00	8.00
ARTEMISIA, Wormwood			
Lactiflora, (White Mugwort) white flowers with finely cut foliage. August and September, 4'	.....	.90	7.00
*Pontica, very valuable for its silvery-gray foliage. Can be trimmed and used for perennial edging. One of the best of our perennials.			
Silver King, a silver foliage plant obtaining the height of 3'. Very good for winter bouquets	.....	1.00	8.00
ASPHODELUS			
Luteus, tall spikes of bright yellow flowers. Very fragrant. Sword-like foliage, 12"	.....	1.80	15.00
ASTERS, Hardy (Michaelmas Daisies) October			
Artis, sky blue, 3'	.....	1.00	8.00
Blue Gem, double flowers of rich blue, the best blue in cultivation	.....	1.50	12.00
Charm, very double violet flowers, 3½'	.....	1.00	8.00
Climax Blue, 4'	.....	1.00	8.00
Climax White, 4'	.....	1.00	8.00
Elta, pale lilac, 3'	.....	1.00	8.00
Erica, clear pink, 3'	.....	1.00	8.00
Feltham Blue, aniline blue, 4'	.....	1.00	8.00
Lady Loyd, clear rose pink, 3½'	.....	1.00	8.00
Novae-Angliae Roseum Superbum, almost red, very free bloomer, 3'	.....	1.00	8.00
St. Egwyn, rosy-pink, semidouble, 3'	.....	1.00	8.00
Sam Benham, large feathery pure white. One of the earliest, 3'	.....	1.20	10.00
In Separate Colors, our selection	.....	.90	7.00
ASTILBE, Perennial Spirea			
America, deep pink plumes, fine for forcing, June and July, 18"	.....	3.00	25.00
Avalanche, white, June and July, 18"	.....	3.00	25.00
Gladstone, pure snow white. Best for forcing, 18"	.....	3.00	25.00
Gloria, rich dark rose pink, 18"	.....	3.00	25.00
Peach Blossom, delicate pink, June and July, 18"	.....	3.00	25.00
Philadelphia, fine grower with an abundance of violet pink flowers	.....	3.00	25.00
Queen Alexander, light pink, good for forcing, and one of the best pale pinks for garden use, June and July, 18"	.....	3.00	25.00
BAPTISIA, False Indigo			
Australis, deep blue pea shaped flowers, June, 30'	.....	.90	7.00
BOCCONIA, Plume Poppy			
Cordata, good perennial for foliage. Flowers creamy white, July, 6 to 8'	.....	.90	7.00
Thunbergi, foliage same as Cordata, flowers bronze yellow, 5'	.....	1.00	8.00
BOLTONIA, False Chamomile			
Asteroides, produces white aster-like flowers. September, 5'	.....	.90	7.00
Latisquama, same as Asteroides only flowers pink, 4'	.....	.90	7.00
BUPHTHALMUM, Ox-eye			
Salcifolium, bears large, rich golden yellow flowers through the summer, 2'	.....	1.20	10.00
CALAMINTHA, Calamint			
*Alpina, a very graceful little rock plant, spreading tufts of pretty foliage, rich purple flowers, 6"	.....	1.20	10.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

	Per 10	Per 100
CAMPANULA, Belleflower		
<i>Calycanthema Alba</i> (Cup and Saucer) Plants are completely covered with White Bells, June, 2'-----	\$ 1.20	\$ 10.00
<i>Calycanthema Lilac</i> , (Cup and Saucer) Same as above only Lilac Bells-----	1.20	10.00
<i>Calycanthema Rose</i> , (Cup and Saucer) Same as above only Rose Bells-----	1.20	10.00
* <i>Carpatica</i> , (Carpathian Harebell) Blue, June to October, 8"-----	1.20	10.00
* <i>Carpatica</i> , (Carpathian Harebell) White, June to October, 8"-----	1.20	10.00
Medium Blue (Canterbury Bells) June, 2'-----	1.20	10.00
Medium Rose (Canterbury Bells) June, 2'-----	1.20	10.00
Medium White (Canterbury Bells) June, 2'-----	1.20	10.00
<i>Persicifolia Beauty of Telham</i> , large bright blue flowers, 2'-----	1.20	10.00
<i>Persicifolia Grandiflora Alba</i> , one of the finest Campanulas, with large, handsome white, bell-shaped flowers, 2'-----	1.20	10.00
<i>Pyramidalis Blue</i> , spikes covered with blue star-shaped flowers during the entire summer, 3'-----	1.20	10.00
Mixed Colors and Varieties-----	1.00	8.00
CASSIA, Indian Senna		
<i>Marilandica</i> , handsome pinnate foliage and numerous racemes of showy yellow flowers during July, August and Sept., 3'-----	1.00	8.00
CENTAUREA, Hardheads or Knapweed		
<i>Dealbata</i> , large and striking rose-pink flowers, June-July, 2'-----	1.00	8.00
<i>Macrocephala</i> , large thistle-like. Golden yellow flowers. July, August, 3½'-----	1.00	8.00
<i>Montana</i> , (Cornflower) blue, July and August, 2'-----	.90	7.00
CEPHALARIA, Giant Scabious		
Alpine, yellow flowers on terminal heads somewhat like a Scabiosa. Good for shrubby borders, June and July, 5'-----	1.20	10.00
* CERASTIUM, Snow in Summer		
<i>Tomentosum</i> , silvery white foliage, white flowers, May, 3'-----	1.00	8.00
* CHEIRANTHUS, Siberian Wallflower		
* <i>Allioni</i> , beautiful rock plant. Dazzling fiery orange flowers on stems about a foot high-----	1.00	8.00
CHIVES , sometimes called Wild Onion-----	.90	7.00
CHRYSANTHEMUM, Hardy Garden, September and October		
Autumn Glow, rosy crimson, 18"-----	1.00	8.00
Bronze Button, late flowering of medium height, producing large heads of tiny button like, bronze colored flowers-----	1.50	12.00
Capt. R. H. Cook, a most popular Pom Pom flowered variety. Clear deep rose colored petals, tipped golden bronze. Tall grower, 18"-----	1.00	8.00
Carrie, early variety, flowers clear, pale yellow, 18"-----	1.00	8.00
Firelight, tall, large flowering, red tipped copper, 18"-----	1.00	8.00
Golden Queen, golden yellow, 18"-----	1.00	8.00
Indian, brownish red, 3'-----	1.00	8.00
Japanese, Yellow, early blooming, lemon yellow, 18"-----	1.00	8.00
Little Barbee, Button type, bronze, 18"-----	1.20	10.00
Little Bob, bronze, 18"-----	1.00	8.00
L'Argentuaillais, deep chestnut, 2'-----	1.00	8.00
Marie Antoinette, rose, 18"-----	1.00	8.00
Mitzi, yellow button variety, 2'-----	1.20	10.00
Mrs. Phillips, large, daisy-like, single pink flowers, golden center, 3-4" across-----	1.50	12.00
Mrs. Richardson, Pom Pom type, pure white, 18"-----	1.50	12.00
Nellie Kleris, midseason, of medium height, clear pink, 18"-----	1.00	8.00
Normandy Pink, creamy pink, 3½'-----	1.00	8.00
Perfection, bronze yellow, 4'-----	1.00	8.00
Petite Louise, early flowering, pale pink, 18"-----	1.00	8.00
Rosy Morn, silver pink, 3'-----	1.00	8.00
Ruth Hatton, Decorative Pom Pom, clear ivory-white. Resists light frosts, October, 18"-----	1.50	12.00
Snowclad, pure white, 3'-----	1.00	8.00
Snowdrop, midseason, medium height. The best pure white button known, 18"-----	1.00	8.00
Tints of Gold, early flowering, medium height, large, rich, golden yellow with red near base of petals, 18"-----	1.20	10.00
White Doty, tall, straight, upright flower stalks with large heads of pure white Pom Pom flowers, 18"-----	1.00	8.00
Separate Colors, our selection-----	.90	7.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

*CHRYSANTHEMUM MAXIMUM, Shasta Daisy	Per 10	Per 100
Alaska, large white flowers, June to August, 2'-----	\$.90	\$ 7.00
Hartje & Elder, early, an improved strain for Decoration Day flowers, May and June, 2'-----	.90	7.00
Praecox Perfection, flower $\frac{3}{4}$ " across, snow white with double circle of tongue-shaped florets, pearly, $\frac{1}{2}$ " broad. May and June, 2'-----	.90	7.00
Praecox White Lady, exceedingly free flowering. Semi-double flowers, white, May and June, 2'-----	.90	7.00
The Speaker, extra large, pure white. One of the best-----	1.20	10.00
CINNAMON VINE, (Chinese Sweet Potato 4-6' -----	.70	5.00
COREOPSIS		
Lanceolata Grandiflora, large yellow daisy-like flowers, June and July, 2'-----	.90	7.00
Lanceolata Grandiflora Fl. Pl., large yellow daisy-like flowers. Double flowering, 2'-----	1.00	8.00
CRUCIANELLA, Crosswort		
*Stylosa, early flowering, suitable for rock work. Bright purple ball shaped flowers, hardy, 6"-----	1.00	8.00
DELPHINIUM, Larkspur		
Belladonna Improved Type. This is an Improved type of the well known Belladonna, producing larger flowers on long spikes. ----- \$60.00 M.-----	.90	7.00
Bellamosa, dark blue, all summer, 4'-----	.90	7.00
English Hybrids, (Blackmore and Langdon Strain) contains many double and semi-double plants, color ranges from light to deep blue all summer, 4-5'-----	1.50	12.00
English Hybrids, just an extra good grade of Gold Medal Hybrids, very few double and semi-double plants in this strain, but is worth the money. Blooms from June until November, 4'-----	1.20	10.00
English Hybrids, Mrs. Parker, These plants are grown from personally selected seed. Some have stalks 8' high, with spikes 48" long. Large florets both double and single and well placed. Blooms all colors known to Delphiniums-----	1.80	15.00
Grandiflorum Chinese, sometimes called Butterfly Delphinium. Has finely cut foliage. Very free bloomer. In separate colors, blue and white, June to October, 2'-----	.90	7.00
Kelway Show, (Kelway's Gold Metal Collection). Mostly all Semi-doubles and Doubles. One of the best, 3 $\frac{1}{2}$ '-----	1.20	10.00
Vanderbilt Hybrids, immense flower stalks with great heads of double and semi-double blooms tapering to the tip. One of the best Hybrid Delphiniums grown, 3 $\frac{1}{2}$ '-----	1.50	12.00
*DIANTHUS		
*BARBATUS, Old Fashioned Sweet William		
Album, Fl. Pl., double white. May, June, 15"-----	.90	7.00
Coccineus, (Scarlet Beauty) crimson, May, June, 15"-----	.90	7.00
Hunt's Perfection, extra large auricula flowered variety. May and June, 15"-----	.90	7.00
Nigricans, black-red, May, June, 12"-----	.90	7.00
Occulatus, auricula-flowered with white eye. May, June, 15"-----	.90	7.00
Splendens, (Pink Beauty) pink, May, June, 15"-----	.90	7.00
*CAROPHYLLUS, Carnation and Clove Pinks. This is the only Car- nation Pink we can truly recommend as being hardy.		
Grenadin, King of the Blacks, very fragrant, produced on long stems, June to August, 2'-----	.90	7.00
Grenadin Pink, very fragrant, produced on long stems, June to August, 2'-----	.90	7.00
Grenadin, Scarlet. Very fragrant, produced on long stems, June to August, 2'-----	.90	7.00
Grenadin, White. Very fragrant, produced on long stems, June to August, 2'-----	.90	7.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

CRUENTIS	Per 10	Per 100
Cruentus, dense heads of flowers on long stems, deep red, 12"-----	\$ 1.00	\$ 8.00
*DELTOIDES, Maiden Pinks		
Alba, beautiful little plant with narrow leaves. Bears a profusion of small, white flowers. June and July, 8"-----	.90	7.00
Brilliant, deep rosy pink. May, June, 8"-----	.90	7.00
Mixed, all colors-----	.80	6.00
*GRANITICUS		
Granticus, good rock species, neat branching habit. Bright red flowers in the way of Deltoides, 12"-----	1.00	8.00
*LATIFOLIUS ATROCOCCINEUS, Fl. Pl.		
Everblooming Japanese Sweet William, fiery crimson. All summer, 18"-----	.90	7.00
*PLUMARIUS, Hardy Garden Pinks		
Diadematus, crimson with white eye, 15"-----	.90	7.00
Semperflorens, (Perpetual Flowering) in separate colors, rose or pink, 18"-----	.90	7.00
DICENTRIA, Bleeding Heart		
*Eximia, Fern Leaved Everblooming, a very good rock plant, producing a multitude of rose colored flowers all summer. 12 inches Spectabilis, this is the old fashioned variety, which has come back into popularity the last few years.	1.20	10.00
3-5 eye, undivided plants-----	2.50	20.00
DIGITALIS, Fox Glove		
*Buxbaumi, yellow, June and July, 2'-----	1.20	10.00
Gloxiniaeflora Purpurea, purple, June and July, 2'-----	1.20	10.00
" Rosea, rose, June and July, 2'-----	1.20	10.00
ECHNIOPS, Globe Thistle		
Sphaerocephalus, grayish white flowers on stout stems, 3'-----	.90	7.00
ERIGERON, Fleabane		
Speciosus, large, handsome blue flowers, violet tinted and yellow centers during June and July, 2'-----	1.20	10.00
EULALIA, See Hardy Grasses		
ERYNGIUM, Sea Holly		
Giganteum, a very fine giant variety. Plant is very strong, entirely blue-green. When cut and dried it makes one of the finest specimens for winter decorations, lovely in August, 2'-----	1.50	12.00
Planum, deep blue cones, July, August, 3'-----	.90	7.00
*FERNS, Hardy Outdoors		
Goldie's Wood Fern, (Aspidium Goldiana) 2'-----	1.20	10.00
Interrupted, (Osmunda Claytoniana) 3'-----	1.20	10.00
Maiden Hair (Spleenwort) Asplenium tricomane-----	1.50	12.00
Ostrich Plume, (Onoclea Struthiopteris) 2'-----	1.20	10.00
Mixed-----	1.00	8.00
*FUNKIA, Plaintain Lily		
Caerulea, broad green leaves, blue flowers, August, September, 18"-----	1.00	8.00
Lancifolia, narrow green leaves, blue flowers, August, September, 18"-----	.90	7.00
Subcordata Grandiflora, pure white lily shaped flowers, August, September, 18"-----	1.50	12.00
*GAILLARDIA, Blanket Flower		
New English, Improved Strain. Very large and free bloomer. Yellow and Crimson. All summer, 2'-----	.90	7.00
Sanguinea, flowers large, blood-red with yellow border-----	1.00	8.00

HARDY PERENNIALS AND ALPINE PLANTS—Continued

GEUM, Avens	Per 10	Per 100
Coccineum, Mrs. J. Bradshaw. Large flowered, Double Scarlet all summer. 12"-----	\$ 1.20	\$ 10.00
GOLDEN GLOW, See Rudbeckia		
GRASSES, Hardy Ornamental		
Eulalia Gracillima, bright green foliage bearing feathery plumes in October, 4'-----	.90	7.00
Phalaris Arundinacea Variegata, (Variegated Ribbon Grass) leaves longitudinally striped with white. July, 12"-----	.90	7.00
GYPSOPHILA, Baby's Breath		
Bristol Fairy, grafted plants, Double Baby's Breath, July, 2'-----	4.00	35.00
Paniculata Compacta, pinkish white, July 2'----- \$60.00 M.-----	.90	7.00
*Repens, a beautiful trailing plant for the rockery, with clouds of small white and pink flowers, July and August-----	1.00	8.00
HELENIUM, Sneezeweed		
Autumnale Rubrum, deep bronze-red, changing to terra cotta, September, 5'-----	1.00	8.00
Hoopesii, rich flowering yellow, early-----	1.00	8.00
Riverton Gem, bright yellow changing to wall flower red, August September, 4'-----	1.00	8.00
*HELIANTHEMUM, Rock or Sun Rose, Evergreen Perennial, July		
Mutabile Mixed, varying in color from yellow and white to rose and purple, June and July, 12"-----	1.50	12.00
HELIANTHUS, Hardy Sunflower		
Hybrids, finest perennial hybrids mixed-----	1.00	8.00
HELIOPSIS, Hardy Zinnia		
Pitcheriana, bright yellow flowers, very large, useful for cut flowers, foliage very desirable. August to September, 4'-----	.90	7.00
HEMEROCALLIS, Yellow Day Lily		
Dumortieri, (Orange Day Lily), June, 2'-----	.90	7.00
Flava, (Lemon Lily), bright yellow. June, 2½'-----	.90	7.00
Fulva, (Brown Day Lily), coppery orange, shaded crimson. July, 2'-----	.90	7.00
Thunbergi, bright yellow flowers. July, 3'-----	.90	7.00
HESPERIS, Sweet Rocket or Dame's Violet		
Matronalis, fragrant purple flowers in showy spikes, June and July. 2-3'-----	.90	7.00
HEUCHERA, Coralbells		
Brizoides, bright crimson flowers, July, August, 12-18"-----	1.50	12.00
Sanguinea, bright scarlet, 18"-----	1.50	12.00
HIBISCUS, Mallow Marvel		
We have an improved strain of Mallow Marvels. Very large blooms. Some of the flowers measure as much as ten inches in diameter. Mallow Marvels will not come true from seed and each plant must be labeled as to its color.		
In Separate Colors, Crimson Eye, Pink, Red and White, 5'-----	1.00	8.00
In Mixed Colors-----	.70	5.00
HIERACIUM, Hawk Weed		
Aurantiacum, (Orange Hawk Weed). Blooms with orange flower in July. 15"-----	1.00	8.00
HOLLYHOCKS, See Althea Rosea		
*IBERIS, Hardy Candytuft		
Gibraltarica, large flowered, lilac changing to white, May and June, 12"-----	1.20	10.00
Sempervirens, dwarf, evergreen foliage, covered with sheet of white, May, June, 8'-----	1.00	8.00

IRIS

Figures after name imply rating as given by the American Iris Society. Our divisions are good strong divisions, free from disease.

	Per 10	Per 100
AFTERGLOW , tall soft pink or buff-gray, shading to a rich yellow through the center. Very large flowers. 36 inches.....	\$.35	\$ 3.00
AGNES, S. & F. lavender reticulated blue.....	.35	3.00
ALBERT VICTOR , S. soft blue, F. light lavender. Large flower.....	.35	3.00
AMBASSADEUR , 9.2. smoky lavender, F. deep ruby red with orange beard. 48 inches.....	.80	6.00
ASIA , late. Faint cinnamon fragrance. Massive flower of aristocratic bearing. Softy blended and very tall. 54 inches.....	4.00	-----
BEAU IDEAL , 8.2. A fine plicata of good form and color. White edged with one-half inch of petunia violet.....	2.00	-----
BUTO , intensity of color makes this Iris stand out and catch the eye in any planting. A rich dark blue purple bicolor with velvety nearly black falls of great size and a great bloomer. 30 inches..	2.50	-----
C. P. CONNELL , S. light blue, F. blue with purple tinge. Light yellow beard.....	.35	3.00
CANARY BIRD , 7. S. & F. canary yellow.....	.35	3.00
CAPRICE , 7.5. S. & F. light purple blending to soft lavender at base petals. Very fine. Early. 24 inches.....	.35	3.00
CECIL MINTURN , 8.1. S. & F. soft catalyea rose, light beards, standards ruffled.....	.45	4.00
CHASSEUR , one of the largest and finest yellow Iris with bright Prussian red veinings at the throat.....	5.00	-----
ELDORADO , S. yellowish-bronze shaded with heliotrope, F. bright purple shaded bronze. A very pleasing combination of color. 30 inches.....	.40	3.00
FAIRY , 7.8. S. milk-white, F. yellowish-white. Very fragrant.....	\$.50	\$ 4.00
GERTRUDE , 6.5. S. & F. same shade rare violet-blue, unexcelled for house decoration where a clear uniform shade is desired. Very large. 24 inches.....	.35	3.00
HONORABILIS , S. golden, F. rich mahogany-brown. 36 inches.....	.35	3.00
ISOLINE , 8.6. S. silvery lilac-mauve, F. purplish old-rose. One of the most beautiful of all Iris.....	.60	5.00
IMPERATOR , S. red-violet tinted buff, F. deeper red-violet with brown markings at the base. Large. Late.....	5.00	-----
JUNIATA , 8.1 S. & F. clear blue. 32 inches.....	.35	3.00
KING TUT , notable for its beautiful brilliant brown and red tones that fairly blaze in bright sun. Parent of some of our finest reds and blends. F. Hessian brown, S. and stigmas cocoa brown. Half and beard golden yellow, the general effect in the garden of brilliant red.....	6.00	-----
KOCHI , S. & F. deepest claret-purple. 30 inches.....	.40	3.00
LENT A. WILLIAMSON , 9.6. S. very broad soft violet, F. very large velvety royal purple. Brilliant gold beard. A massive flower. Early. 42 inches.....	.45	4.00

IRIS—Continued

	Per 10	Per 100
LOHENGRIN , 8.2. S. & F. pink silver mauve, shading nearly to white, a very tall growing variety with wide deaves, 30 inches.....	\$.35	\$ 3.00
LORD OF JUNE , 9.1. S. pale lavender blue, F. deep aniline-blue. Massive flowers of perfect form. Strong grower. One of the finest in cultivation. 40 inches.....	1.20	10.00
LORELY , S. canary yellow, F. creamy-white with purple reticulation, blending into purple blotches near the edges. Ends of petals bordered deep canary. 30 inches.....	.35	3.00
MAGNIFICA , 8.7. Brilliant crimson-toned bi-color. Flowers of gigantic size and delicious fragrance. 42 inches.....	6.00	-----
MARY GARDEN , 7.8. S. pale yellow, flushed pale lavender, F. cream-white minutely dotted and veined maroon. Stigmas clear yellow.....	.35	3.00
MME. CHEREAU , 7.4. S. & F. pure white with clear frilled lavender edge. Undoubtedly the best of the frilled varieties. Mid-season 30 inches.....	.35	3.00
MME. PACQUETTE , deep rose red.....	.35	3.00
MONSIGNOR , 8.4. Richest satiny velvet, F. deep purple-crimson. Very large and one of the best. Late. 36 inches.....	.35	3.00
MORNING SPLENDOR , S. petunia-violet, F. rich raisin-purple. The most brilliant red effect yet seen in an Iris. 36 inches.....	1.20	10.00
MOTHER OF PEARL , 8.4. Mauve with pearl cast. 40 inches.....	1.20	10.00
NEBRASKA , S. ruffled apricot-yellow, F. same color with brown veinings. Dark yellow beard. A large flower. 34 inches.....	5.00	-----
NIBELUNGE , 7.3. S. fawn yellow, F. violet-purple, with fawn margin.....	.35	3.00
OPERA , S. vivid purple, F. velvety purple. 24 inches.....	1.00	8.00
PALLIDA DALMATICA , 8.8. S. delicate lavender, F. lavender shaded blue. Fine for massing. 40 inches.....	.35	3.00
PRAIRIE GOLD , a clear, rich deep yellow of medium size. 34 inches.....	3.00	-----
PRINCESS VICTORIA LOUISE , 7.4. Sulphur-yellow, F. rich plum bordered cream. Very fine. 30 inches.....	.35	3.00
PROSPER LAUGIER , 8.3. Iridescent fiery bronze, F. rich velvety ruby-red. Throat white veined yellow. Orange beard. Of all the standard varieties this is undoubtedly the most striking and distinct. 36 inches.....	.35	3.00
PROSPERO , 8.2. S. pale lavender flushed yellow at the base, F. deep red-purple with lighter shading at the margin, heavily marked with brown at the haft. A vigorous, tall-growing variety bearing enormous flowers of fine shape, 46 inches.....	\$ 1.00	\$ 8.00
PUMILA ALBA , pure white. 8 inches.....	.40	3.50
PUMILA CAERULEA , sky-blue. The best of all Pumilas. 8 inches.....	.60	5.00
PUMILA PURPLE , purple. 8 inches.....	.35	3.00
PURPLE KING , 7.4. S. purple, F. deeper purple. 24 inches.....	.35	3.00
QUAKER LADY , 8.4. S. smoky-lavender with yellow shadings, F. ageratum blue and old gold. Stigmas yellow. Yellow beard. Very odd but attractive. 32 inches.....	.35	3.00

IRIS—Continued

	Per 10	Per 100
QUEEN CATERINA , 8.8. Pale lavender-violet, almost orchid. Bright orange beard, 40 inches.....	\$.55	\$ 5.00
QUEEN OF MAY , 7.4. S. & F. a soft rose-lilac, almost pink. A beautiful tall growing variety. 32 inches.....	.35	3.00
RHEINE NIXE , 8.4. S. pure white, F. raspberry-purple edged white One of the finest and most striking.....	.35	3.00
ROSE UNIQUE , 6.9. S. & F. delicate blush rose. The only variety of its color in this section. 20 inches.....	.35	3.00
SEMINOLE , 8.3. Late, rich velvety crimson bi-color. One of the "reddest reds". 30 inches.....	1.00	8.00
SHEKINAH , 8.4. Clear soft yellow with deeper toned throat.....	1.50	12.00
SHERWIN WRIGHT , 7.6. Rich golden yellow without markings or shadings. Flowers produced in lavish profusion and are of splendid texture and stand well above the foliage. 24 inches.....	.35	3.00
SIBERIAN BLUE , blue.....	.80	6.00
" WHITE , white.....	.80	6.00
SOUV. DE MME. GAUDICHAU , 9.1. Fragrant. One of the largest darkest and finest of all the dark purple varieties. Falls are of a strikingly brilliant velvety blackish-purple. 40 inches.....	1.00	8.00
STORM CLOUD , copperish bronze.....	.35	3.00
SUSAN BLISS , rich rose pink with a delicate purple sheen. Pale orange beard. 40 inches.....	2.50	-----
TRUE DELIGHT , 8.5. Pure white edged deep rose. Very free flowering. 36 inches.....	2.50	-----
VIRGINIA MOORE , 8.1. A new fine yellow. Extra large bloom for a yellow variety.....	.35	3.00
*KAEMPFERI , Japanese Iris, July, 3'		
Gekka-No-Nami (Waves Under Moonlight) glistening white....	1.50	12.00
Gold Bound , large, pure white, yellow center.....	1.50	12.00
Iso-No-Nami , double soft blue, soft silvery veins.....	1.50	12.00
Koko-No-Iro , royal purple petals, yellow center.....	1.50	12.00
Mahogany , double, rich mahogany-red, large.....	1.50	12.00
Purple and Gold , purple petals tipped with violet, golden throat	1.50	12.00
Assorted Colors , various colors.....	1.20	10.00

HARDY PERENNIALS—Continued

LATHYRUS LATIFOLIUS, Perennial Sweet Pea

This is one of the Perennials that can be used as a vine. Excellent for covering trellis. These charming flowers look very much like its annual relative, the Sweet Pea, but are larger and more wax-like. Blooms throughout the summer from June to August.

	Per 10	Per 100
In Separate Varieties, Pink Beauty, Crimson, White Pearl, 3'...	.90	7.00

LIATRIS, Blazing Star or Gay-Feather

Pycnostachya, long, narrow spikes of rich purple flowers which last a long time, midseason, 4'.....

	.90	7.00
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LILY OF THE VALLEY

Clumps, 10 pips per clump.....	1.80	15.00
Pips.....	.15	1.20

LILIUM

Lilies seem to be coming in more popular demand. The variety list that we are listing has been thoroughly tested and they are growing and blooming here at Shenandoah so we can truly recommend these as being most successful for outdoor planting.

AURATUM , white with bands of gold, spotted crimson.	Per 10	Per 100
6 to 8 inches	\$ 1.50	\$ 12.00
5 to 6 inches	1.20	10.00
ELEGANS , varies in shades from citron yellow to deep blood red. They are most effective for massing.		
Flowering Size Bulbs	1.20	10.00
ELEGANS TIP TOP , deep red. Probably the best adapted to the middle west of any Elegans variety.		
Flowering Size Bulbs	1.50	12.00
ELEGANS UMBELLATUM , early flowering group of hybrids with large umbellate heads of flowers with shadings of yellow, orange and crimson.		
Flowering Size Bulbs	1.50	12.00
HENRYI , flowers of rich, orange coloring with green bands. Very beautiful Lily.		
8 to 9 inches	1.80	15.00
6 to 8 inches	1.50	12.00
REGAL , flower stems are slender and flexible but tense as steel and from 3 to 5 feet tall, covered with dense narrow foliage and crowned with a profusion of funnel-shaped blooms, the outside of which are streaked with brown and shading off to pink. The inside is flushed yellow in center, shading off to pure white at the outer edge.		
5 to 6 inches	1.00	9.00
4 to 5 inches .....	.80	6.00
SPECIOSUM ALBUM , a pure white variety with a shading of green through the base center of each petal. Yellow anthers. A good grower but not possessing the vigor and sturdiness of the Rubrum type.		
Flowering Size Bulbs	2.00	18 00
SPECIOSUM MAGNIFICUM , more vigorous grower than the above type. The color is a rich carmine on white ground with dark carmine spots. August, September. Height 4 to 5 feet.		
6 to 8 inches	1.80	15.00
SPECIOSUM RUBRUM , rich carmine on white ground with crimson spots. A vigorous variety.		
8 to 9 inches	1.80	15.00
6 to 8 inches	1.50	12.00
TENUIFOLIUM , a narrow-leaved, slender growing and most attrac- tive Lily from Siberia. Has numerous deep scarlet, waxy, re- curved flowers on wiry stems covered with long, narrow foliage		
Flowering Size Bulbs	1.50	12.00
TIGRINUM , flowers orange-red and spotted purple on reflexed petals. Latest to bloom. One of the oldest and best known of all Lilies.		
Double, 6 to 8 inches	1.50	12.00
" 5 to 6 inches	1.00	8.00
" 4 to 5 inches .....	.70	5.00
Single, 6 to 8 inches	1.00	8.00
" 5 to 6 inches .....	.80	6.00
" 4 to 5 inches .....	.60	4.00

HARDY PERENNIALS (Continued)

	Per 10	Per 100
*LINUM, Hardy Flax		
Perenne Alba, white flowers in July, August, 18".....	\$.90	\$ 7.00
Perenne Blue, blue flowers in the morning, July, August, 18".....	.90	7.00
LOBELIA		
Cardinalis, (Cardinal Flower) rich fiery cardinal flowers. Strong plants often producing 10 to 18 spikes 24 to 30" long.....	1.00	8.00
LUPINES		
Flowers borne on long spikes, pea shaped, must be planted where there is plenty of moisture, June, July, 3'		
In Seperate Colors, Blue, White and Pink.....	1.20	10.00
Mixed Colors.....	1.00	8.00
LYNCHNIS, Champion		
Chalcedonica Alba, white, June and July, 2'.....	.90	7.00
Chalcedonica, (Maltese Cross) scarlet, June and July, 2'.....	.90	7.00
LYTHRUM, Loose Strife		
Roseum Superbum, rose colored flowers, July, 3'.....	.90	7.00
MATRICARIA CAPENSIS, Hardy Feverfew		
Flora Plena, double white flowers, June to October, 18".....	.90	7.00
*MYOSOTIS, Forget-me-not		
Alpestris, deep blue, 8".....	.90	7.00
Palustrus, (Alpine Forget-me-not) tiny blue flowers, all summer, 8".....	.90	7.00
NEPETA, Ground Ivy—Catmint		
*Mussini small leaved catmint. Everblooming dwarf border or rock plant. Lavender blue, 18".....	1.00	8.00
OENOTHERA, Evening Primrose		
Fraseri, pale yellow flowers, June until October, 12".....	1.50	12.00
Youngi, large-leaved plant with firm, shiny foliage, numerous bright lemon-yellow flowers, June to August, 24".....	1.00	8.00
PACHYSANDRA, Japanese Spurge		
Terminalis, trailing plant used to cover shady places. Broad mats of bright glossy green foliage, 6-8".....	.90	7.00
PENTSTEMON, Beard Tongue		
Barbatus Torreyi, bright scarlet flowers borne on spikes. June to August, 3'.....	1.00	8.00

ORIENTAL POPPIES

Our Oriental Poppies we are offering you are grown from Root Cuttings. They are transplanted and can not be compared to the seedlings that are generally being offered.

	Per 10	Per 100
BEAUTY OF LIVERMORE , the finest dark crimson with black blotch. Fine flowers, freely produced, 3'.....	\$ 1.50	\$ 12.00
MAY SADLER , salmon-pink with black markings. We believe it one of the finest of the pink sorts because of its large flowers and robust growth.....	2.50	20.00
MRS. PERRY , orange-apricot, and a very fine variety. The best of all the "Pink Poppies".....	1.50	12.00
MRS. PERRY PINK , orange-scarlet. A very fine variety.....	1.50	12.00
ORIENTAL HYBRIDS , scarlet-crimson with black spot on base of petal, 3'.....	1.20	10.00
ORIENTAL HYBRIDS , Seedling Stock, Not Transplanted.....	.60	5.00
PERRY'S WHITE , flowers are a fine satiny white with a crimson-maroon blotch at the base of each petal.....	3.00	25.00

PHLOX**Paniculata, (Except as Noted) Height 2'**

	Per 10	Per 100
Athis , salmon pink.....	\$ 1.00	\$ 8.00
B. Comte , rich purple.....	1.00	8.00
Bridesmaid , white with red eye.....	1.00	8.00
Champs Elysee , purplish red.....	1.00	8.00
Commander , exceptionally large flowered with strong bushy growth. Luminous cherry red with conspicuous dark eye.....	1.75	15.00
Eclaireur , carmine, light eye.....	1.00	8.00
F. A. Buchner , white.....	1.00	8.00
F. G. Von Lassburg , a splendid midseason tall white variety. Trusses large and stems good, very free blooming. Rather tall, fine for the back of the border.....	1.00	8.00
Fuerbrand , cerise and vermillion flamed with orange. One of the largest flowered in the orange-red section.....	1.20	10.00
Glorie Du Maroc , European growers claim this new variety to be "nearest to Blue". Although at first rather strongly purple it is true that the sun quickly reduces its shade to lavender blue, set off by a large crimson eye.....	1.75	15.00
Iris , lavender drooping petals, very fragrant.....	1.00	8.00
Jules Sandeau , rosy pink.....	1.20	10.00
La Vague , mauve, carmine eye.....	1.00	8.00
Michael Buchner , pink.....	1.00	8.00
Miss Lingard , (Suffruticosa) white.....	1.20	10.00
Mrs. Jenkins , white, one of the old standbys.....	1.00	8.00
Mrs. Millie Von Hoboken , bright pink.....	1.00	8.00
Nicolas Flammel , a beautiful new red, bright carmine-like with golden salmon suffusion and crimson eye.....	1.50	12.00
Pantheon , deep salmon rose.....	1.20	9.00
Rheinlander , salmon pink, scarlet eye.....	1.20	9.00
Richard Wallace , white, crimson eye.....	1.00	8.00
Rijnstroom , rose pink, good strong grower producing an abundance of stems.....	1.00	8.00
R. P. Struthers , carmine, claret red eye.....	1.00	8.00
Siebold , orange scarlet with crimson eye.....	1.00	8.00
Thor , deep salmon pink with red eye.....	1.00	8.00
Verbloom , identical to Miss Lingard only pink.....	1.80	15.00
Von Hochberg , a recent novelty of extra size and depth of color. Liquid amaranth-red.....	1.20	10.00
*Sublata Dwarf, Moss or Mountain Pink		
Alba , snowy white, April, May, 4".....	1.00	8.00
Rosea , pink, April, May, 4".....	1.00	8.00

HARDY PERENNIALS—Continued.

	Per 10	Per 100
PHYSALIS, Chinese Lantern Plant		
Francheti, produces bright orange scarlet lantern-like fruits, excellent for winter boquets, 2'-----	\$.90	\$ 7.00
*PINKS, Hardy Garden and Carnation—See Dianthus Caryophyllus		
*PLATYCODON, Balloon Flower		
Maresii Blue, 12"-----	.90	7.00
Maresii White, 12"-----	.90	7.00
PUERARIA THUNBERGIANA, Kudzu Vine, very rapid growing vine. Said by some to grow a yard a day.		
One Year, No. 1-----	.90	7.00
Two Year, No. 1-----	1.20	10.00
*PYRETHRUM, Painted Daisy		
Aureum, (Golden Feather) produces multitudes of tiny yellow flowers throughout July and August, 12"-----	.90	7.00
Hybridum Roseum, one of the earliest and latest flowers to bloom producing an abundance of blooms in a wide range of color, good cut flower, June to October, 18"-----	1.00	8.00
Hybridum Roseum Atrosanguineum, same as Roseum only the blooms as a rule are darker shades, 18"-----	1.20	10.00
Roseum Carneum, flesh colored, very new, 18"-----	1.50	12.00
*RANUNCULUS, Buttercup		
Repens Fl. Pl., very pretty double flowering yellow butter-cup. Flowers of bright yellow. May, June. 6"-----	.90	7.00
RUDBECKIA, Coneflower		
Golden Glow, one of the old fashioned hardy plants. Produces masses of large golden double yellow flowers, July, August, 6"-----	.90	7.00
Purpurea, reddish purple flowers with very large black cone for center. July to October, 2'-----	.90	7.00
SALVIA, Meadow Sage		
Argentea, white flowers, large, ornamental silver foliage, 24"-----	1.00	8.00
Azurea Grandiflora, large flowered azure, August, Sept., 5'-----	.90	7.00
Old Fashioned Sage, leaves valuable for seasoning, 3'-----	.90	7.00
SAPONARIA, Soapwort		
*Ocymoides Splendens, pretty prostrate border and rockery plant. Flowers rosy pink, produced in great quantities just about the foliage. May, June, 2'-----	1.00	8.00
*SAXIFRAGE		
Cordifolia, admirable for the front of the border or shrubbery. Forming masses of handsome broad deep green foliage. Flowers early in the spring. Fine among rocks and ledges, 1'-----	1.50	12.00
SCABIOSA, Pin Cushion Flower		
Caucasica, (Blue Bonnet) soft shade of lavender, June to September, 18"-----	1.20	10.00
Caucasica Alba, white, June to September, 18"-----	1.50	12.00
SCUTELLARIA, Skullcap		
*Baicalensis Coelestina, short wiry stems clothed with clear blue Snapdragon-shaped flowers, July and August, 1'-----	1.20	10.00

HARDY PERENNIALS—Continued

	Per 10	Per 100
*SEDUM, Stone Crop or Live Forever, America's Greatest Rock Plant		
Acre, (Goldmoss Stonecrop) bright yellow, July, 4"-----	\$.90	\$ 7.00
Album, dwarf and spreading, thick waxy round foliage, white- flowers, good rock plant, 6"-----	.90	7.00
Aureum, yellow, July, 4"-----	.90	7.00
Kamtschaticum, (Orange Stonecrop) yellow, July, 10"-----	.90	7.00
Lydium Glaucum, very fine rock plant, 6"-----	.90	7.00
Oppositifolium, July, 4"-----	.90	7.00
Sexangulare, very dark green foliage, 4"-----	.90	7.00
Spectabile Brilliant, red, August, September, 18"-----	.90	7.00
" Rose, August, September, 18"-----	.90	7.00
Spurium Roseum, purplish-red, July, August, 6"-----	.90	7.00
Stolonifera, purplish-pink, July and August, 6"-----	.90	7.00
*SEMPERVIVUM, Houseleek		
Sometimes known as Hen and Chicken. Plants especially good for rock garden. Their rosette-like, thick leaves are fleshy and pointed. The small clumps slowly spread, filling pockets and crevices between the rocks.		
Alberti, color of leaves bronze, almost dull red at tip of leaves, 4" ..	.80	6.00
Globiferum, color of leaves grey-green lightly tipped brown. Pale yellow flowers, 4"-----	.80	6.00
Tectorum, leaves have reddish-brown tips, flowers pale red-----	.80	6.00
*SILENE, Catchfly or Campion		
Saxifraga, flowers white, in great profusion all summer. A choice Alpine of mossy growth-----	1.20	10.00
Schafta, purplish-rose, very beautiful-----	1.00	8.00
SOLIDAGO		
Goldenrod, a native of most parts of the Middle West and Eastern States. Golden yellow blooms. August, September, 4'-----	.80	6.00
*SPERGULA		
Pilifera, a hardy, evergreen suitable for grass edging or rock work, 4"-----	\$ 1.50	\$ 12.00
SPIREA, Goat's Beard, Meadow Sweet		
Filipendula, (Dropwort). Numerous corymbs of white flowers on stems 15" high. Fern-like foliage, June and July-----	1.50	12.00
*STACHYS, Woundwort		
Lanata, soft silvery foliage, Flowers useless, 4"-----	.90	7.00
*STATICE, Great Sea Lavender, August, 18"		
All these plants have broad leathery leaves, producing candle- bra-like heads. If cut in full bloom make very valuable winter bouquets.		
Latifolia, blue-----	1.00	8.00
STOKESIA CYANEA, Cornflower Aster or Stokes Aster		
Blue Flowers, lavender blue, centaurea-like blossoms, July to October, 18"-----	1.00	8.00
White Flowers, same blooming characteristics-----	1.00	8.00
*SWEET WILLIAM, See Dianthus Barbatus		
THALICTRUM, Meadow Rue		
Adiantifolium, white flowers, fern-like foliage, 15"-----	1.20	10.00
Glaucum, yellow flowers, bluish-gray leaves, July, 3 to 4'-----	1.00	8.00
*THYMUS, Thyme		
Serpyllum Coccineum, plants become completely covered with bril- liant scarlet flowers, 18"-----	1.20	10.00
TRITOMA, Kniphofia—Red Hot Poker		
This perennial is not truly hardy in Northern latitudes and must be taken up and stored through the winter. Foliage grass-like. Blooms range from orange to deep coral. August, September, 30".		
Pfitzeriana, this is the genuine Red Hot Poker and must be grown from divisions-----	1.50	12.00
VALERIANA, Valerian, Garden Heliotrope		
Officinalis, flowers rose tinted white, June and July, 3 to 4'-----	1.20	10.00

HARDY PERENNIALS—Continued***VERONICA, Speedwell**

Longifolia Subsessilis , this is the best of the Veronicas, producing long spikes completely studded with beautiful blue flowers, July to September, 2'-----	Per 10 \$ 1.50	Per 100 \$ 12.00
Pinnata , very dwarf grower, blooms white, borne on delicate hair-like foliage. August, September, 12"-----	1.00	8.00
Repens , trailer, has delicate white and blue flowers. One of the first to bloom, 6"-----	1.50	12.00
Spicata , violet blue flowers. borne in masses, July, August, 18"-----	1.00	8.00

***VIOLA, Cornuta Hardy Pansies**

This is one of the best all-round perennials we are growing. They bloom from June until snow.

Admiration , purple-blue, 6"-----	.90	7.00
Alba , white-----	1.00	8.00
Blue and White , hardy violet, 6"-----	.90	7.00
Jersey Gem , (New) dwarf hybrid. Everblooming. Very vigorous grower, rich violet and slightly perfumed, all summer, 6"-----	1.20	10.00
Lutea Splendens , golden yellow, 6"-----	.90	7.00
Magnifica , rich purple, 6"-----	.90	7.00
Mauve Queen , mauve, 6"-----	.90	7.00
Primrose Dame , pale yellow, 6"-----	.90	7.00
Rose Queen , rosy lilac, 6"-----	.90	7.00
Sulphurea , sulphur yellow, 6"-----	.90	7.00
Fry's Fragrant , an old English strain, very large, fragrant, blooms excellent for forcing, deep purple, May, 6"-----	.90	7.00

VIOLA, Tricolor

Triumph of Giants , an improved strain of large blooming pansies	Per 100 2.50	Per 1000 20.00
Maxima Giant , not quite as good as above strain, but still a good variety-----	2.00	18.00

***YUCCA, Adam's Needle**

This plant with its broad sword-like evergreens foliage is indispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants.

Filamentosa , 3 Year, creamy yellow, June, 6"-----	Per 10 1.00	Per 100 8.00
" 2 Year, creamy yellow, June, 6"-----	.90	7.00
" 1 Year, creamy yellow, June, 6"-----	.80	6.00
" Variegated, field grown stock, 3'-----	1.20	10.00

SPRING BULBS**CALADIUM**

Esculentum , Elephant Ear, 7-9"-----	Per 10 \$.50	Per 100 \$ 4.00	Per 1000 \$ 35.00
" " " 5-7"-----	.35	3.00	27.50

CANNAS

Our Cannas are strong 2 and 3 eye Divisions, Tubers, fresh and plump.

CREAM AND WHITE SHADES WITH CREAM FOLIAGE

Eureka , best white Canna, 4 ft.-----	Per 10 \$.50	Per 100 \$ 4.00
--	------------------	--------------------

PINK SHADES WITH GREEN FOLIAGE

City of Portland , glowing pink, 3½ ft.-----	.60	5.00
Hungaria , satiny pink, 3½ ft.-----	.50	4.50
Mrs. Alfred Conard , salmon pink, 4 ft.-----	.45	4.00

RED SHADES WITH GREEN FOLIAGE

Louisiana , red flowers, 6 ft.-----	.40	3.50
The President , glowing scarlet, 4 ft.-----	.40	3.50
Wintzers Colossal , vivid scarlet, 5 ft.-----	.40	3.50

VARIEGATED FLOWERS WITH GREEN FOLIAGE

Allemania , yellow flowers, scarlet blotch, 4 ft.-----	.35	3.00
Madam Crozy , brilliant vermilion-scarlet, golden-yellow edge, 3½ ft.-----	.40	3.50

CANNAS—Continued**YELLOW SHADES WITH GREEN FOLIAGE**

	Per 10	Per 100
Apricot, rich apricot, 4 ft.	\$.40	\$ 3.50
Florence Vaughan, golden yellow, dotted crimson, 4 ft. ....	.35	3.25
Gladiator, bright yellow, spotted crimson, 4½ ft. ....	.35	3.25
Richard Wallace, canary-yellow, 4 ft. ....	.35	3.25
Yellow King Humbert, golden yellow, blotched red, 4 ft. ....	.40	3.50

BRONZE FOLIAGE VARIETIES

Ambassador, large red flower, 4 ft. ....	.50	4.50
David Harum, intense vermillion-scarlet, 3½ ft. ....	.40	3.50
King Humbert, orange-scarlet, rose tinted, 4 ft. ....	.40	3.50
Shenandoah, salmon pink, ruby-red foliage, 4 ft. ....	.35	3.25
Statue of Liberty, blazing flame-red, 6 to 7 ft. ....	.40	3.50
Wyoming, orange colored, 5 ft. ....	.40	3.50
Mixed Cannas .....	.30	2.75

DAHLIA ROOTS

The Dahlias we are offering are strong healthy tubers, with good crowns and eyes. Stock has been carefully handled and you may rest assured same will arrive in good growing condition. We guarantee our stock to be true to name.

CACTUS VARIETIES

	Per 10	Per 100
Bride's Bouquet, pure white, free bloomer	\$ 1.20	\$ 10.00
California Enchantress, beautiful shade of pink	2.00	18.00
Countess of Lonsdale, rich salmon, suspicion of apricot at base of petals	1.00	8.00
..... (\$70.00 per M.)		
Diana, crimson and violet	1.50	12.00
Earl of Pembroke, dark purple	1.00	8.00
George Walters, pinkish salmon, suffused with gold	2.00	18.00
J. H. Jackson, deep velvety-crimson, almost black .....	.80	6.00
..... (\$55.00 per M.)		
Libelle, beautiful aster purple .....	.80	6.00
..... \$55.00 per M.)		
Marjorie Castleton, soft rosy-pink, lighter toward center	1.20	10.00
Mrs. C. H. Breck, soft yellow, deeply suffused with carmine .....	.80	6.00
Mrs. Chas. Turner, bright lemon yellow, extra large	1.50	12.00
Osprey, bright lemon yellow, large	1.00	8.00
..... (\$70.00 per M.)		
Queen of Hearts, white with yellow base	1.20	10.00
..... (80.00 per M.)		
Rene Cayeux, red, free bloomer	1.20	10.00
White Cactus, white .....	.70	5.00
..... (\$45.00 per M.)		

COLLARETTE VARIETY

Maurice Revoire, purple to red, with white collar70	5.00
---	-----	------

DECORATIVE VARIETIES

Amun Ra, copper, orange and gold, deepening to reddish brown at center	2.00	18.00
Bashful Giant, apricot with golden shadings	1.20	10.00
Big Tom, crimson red, extra large	1.20	10.00
Bonnie Brae, cream shaded to blushing pink, extra large	1.20	10.00
Blue Oban, mauve, extra fine form	1.00	8.00
..... (\$70.00 per M.)		
Charm, striking combination of yellow and burnt orange	2.50	20.00

DAHLIA ROOTS—Continued

DECORATIVE VARIETIES—Continued

	Per 10	Per 100
Copper Bronze, copper, yellow and light red.....(\$50.00 per M.)	\$.80	\$ 6.00
Dr. Tevis, soft salmon-rose, suffused with old-gold shading to a golden-apricot center	1.00	8.00
Elizabeth Slocum, rich garnet-red, free bloomer	1.50	12.00
E. T. Bedford, lavender splashed with white, extra large	2.50	20.00
Fort Monmouth, rich crimson-maroon, shaded bluish-violet at tips of petals	5.00	-----
Golden Dream, strontium-yellow, reverse of petals. Brazil-red	5.00	-----
Glory of New Haven, clear lavender-pink	1.50	12.00
Jack Rose Pink, very free bloomer	1.00	8.00
Jack Rose Red, brilliant crimson-red	(\$50.00 per M.) .80	6.00
Jane Cowl, glistening bronzy-buff and salmon shades	2.00	18.00
Jersey's Beacon, Chinese-scarlet with a paler reverse	1.50	12.00
Jersey Beauty, pink, profuse bloomer	1.20	10.00
Judge A. B. Parker, copper-salmon with golden hue	1.80	15.00
Judge Merean, glowing salmon-pink, red, orange, yellow and gold, all blending harmoniously	2.50	20.00
Kathleen Norris, rose-pink, deepening to mallow-pink	5.00	-----
King of Autumn, rich autumn, free bloomer	1.20	10.00
Laura Morris, pure deep strontium-yellow, very large	2.50	20.00
Maid of Kent, intense scarlet, variegated with white frequently solid scarlet	(\$70.00 per M.) 1.00	8.00
Mrs. Carl Salback, bright lilac-pink, shading lighter at base of petals .....	.80	6.00
Mrs. Elmer O. Drew, rich purplish-maroon	5.00	45.00
Mrs. H. L. Bassett, lavender-purple, free bloomer	(\$50.00 per M.) .80	6.00
Mrs. Hugo Kind, velvety-red, large flower .....	.80	6.00
Mrs. I. De Ver Warner, orchid-pink, very large	1.20	10.00
Mrs. J. Harrison Dick, center citron-yellow, outer petals suffused and overlaid salmon-pink	(\$70.00 per M.) 1.00	8.00
Orange King, orange-red .....	.90	7.00
Paul Michael, pure gold, shaded orange-buff at center	3.00	25.00
Polar Bear, pure white, very large	2.00	18.00
Pride of California, vivid red, very large, free bloomer	(\$50.00 per M.) .80	6.00
Queen Mary, soft pink, large flower	(\$45.00 per M.) .70	5.00
Rosa Nell, bright rose, immense flower	1.50	12.00
Sagamore, amber-gold, deepening at center	1.20	10.00
Sequoia Gigantea, buttercup-yellow, lightly suffused red	1.50	12.00
Snowdrift, giant white bloom	1.20	10.00
Souv. De Gustave Doazon, flaming scarlet-red, free bloomer .....	.80	6.00
Sylvia, soft pink with lighter center	(\$45.00 per M.) .70	5.00
The Emperor, beautiful deep maroon	1.80	15.00
Venus, cream-white, tinted lavender, medium size	1.20	10.00
World's Best White, splendid pure white, very large	3.00	25.00
Yellow Collosal, deep golden-yellow	(\$50.00 per M.) .80	6.00

DAHLIA ROOTS—Continued

PEONY FLOWERED VARIETIES

	Per 10	Per 100
Adele, bright yellow.....	\$ 1.20	\$ 10.00
Aurore, orange-salmon.....	1.20	10.00
Emma Slocum, pure white, extra large.....	1.80	15.00
Hortulanus Budde, brilliant scarlet, bright yellow center.....	1.00	8.00
Mme. Bystein, pure lilac-lavender, large size.....	1.00	8.00
Mrs. Bowen Tufts, rose-purple, large..... (\$50.00 per M.).....	.80	6.00
Rosalie Styles, bright Tyrian-pink, tipped lighter reflex pink, immense size.....	2.50	20.00
White Cap, pure white, early and continual bloomer.....	1.50	12.00

POM POM VARIETIES

Amber Queen, rich amber, shaded apricot.....	1.00	8.00
Ariel, deep orange-buff.....	1.20	10.00
Catherine, primrose-yellow.....	1.00	8.00
Firefly, bright red.....	1.50	12.00
Little Jewell, clear peachblossom-pink.....	1.50	12.00
Prince Charming, lavender shades, touched with violet (\$ 50.00 per M.).....	.80	6.00
Rose Wilmoth, rose-pink, small..... (\$ 50.00 per M.).....	.80	6.00
Snowclad, pure white, free bloomer..... (\$100.00 per M.).....	1.50	12.00
Tulia, deep purple.....	1.20	10.00

SHOW VARIETIES

Bonnie Blue, bluish shading to lavender..... (\$70.00 per M.).....	1.00	8.00
Dreer's White, pure glistening white.....	1.00	8.00
Floral Park Jewell, variegated red, tipped white... (\$45.00 per M.).....	.70	5.00
Golden Queen, golden-yellow..... (\$50.00 per M.).....	.80	6.00
M. D. Hallock, bright yellow, tipped bronze..... (\$45.00 per M.).....	.70	5.00
Mrs. C. D. Anderson, rich clear purple..... (\$70.00 per M.).....	1.00	8.00
Princess Victoria, bright yellow.....	.70	5.00
Red Hussar, clear cardinal-red.....	1.00	8.00
Storm King, pure white, large, free bloomer..... (\$70.00 per M.).....	1.00	8.00
Stradella, purple, large flower, rounded and full... (\$70.00 per M.).....	1.00	8.00
Vivian, light rose base, shaded to deep purple.....	1.00	8.00

GLADIOLUS

The Gladiolus we are offering here are guaranteed to be true to name and up to sizes specified. Our bulbs are free from diseases and insects of all kinds, clean, healthy, vigorous.

Last year was generally dry throughout the entire country and as a result Gladiolus are not as plentiful as they have been heretofore. Therefore, we would suggest you get your order in at an early date.

RED AND SCARLET SHADES

	Price Per 100 Bulbs		
	1½'' No. 1	1¼'' No. 2	1'' Diam. No. 3
Karl Volkert, extra early, red, large.....			1.00
War, deep blood red, shaded crimson-black.....	2.00	1.60	1.20

GLADIOLUS—Continued

PINK AND ROSE SHADES

	Price Per 100 Bulbs		
	1½" No. 1	1¼" No. 2	1" Diam. No. 3
Anmut, shell pink, shading to apricot	\$ 1.50	\$ 1.20	\$ 1.00
Break O'Day, LaFrance-pink	1.20	1.00	.80
Frosty, rose-pink, buff edging	1.50	1.20	1.00
Giant Nymph, LaFrance-pink, creamy yellow throat	1.20	1.00	.80
Gretchen Zang, Geranium-pink, carmine throat	1.50	1.20	1.00
Helga, fine pink	1.00	.80	.60
Highland Laddie, beautiful pink	2.00	1.60	1.20
Los Angeles, LaFrance-pink	1.20	1.00	.80
Miss Madison, clear light pink	2.00	1.50	1.00
Mrs. C. M. Vosberg, pink with lighter throat	2.50	2.00	1.50
Mrs. J. C. Bruggen, light begonia-rose, white throat	1.00	.80	.60
Mrs. L. S. Schweppe, rose-pink, red throat	2.00	1.60	1.20
Nancy Hanks, orange-pink with red throat lines	1.50	1.20	1.00
Phaenomen, soft pink with red throat lines	3.00	2.50	2.00
Pink Wonder, yellow, overlaid with rose feathering	1.50	1.20	1.00
President Harding, deep rose-pink	6.50	6.25	6.00
Remembrance, rose-pink		1.60	1.20
Sheila, light coral-red, flesh pink throat	2.00	1.60	1.20
Theda, delicate shrimp-pink, blending to soft yellow, with violet lines	1.50	1.20	1.00
Tycko Zang, salmon-pink, white throat	1.20	1.00	.80

ORANGE AND YELLOW SHADES

Alice Tiplady, beautiful orange-saffron	\$ --	\$.80	\$.60
Arlon, rich saffron-orange		.60	.50
A. V. Bunce, vivid orange, red lines in throat	2.00	1.60	1.20
Butterboy, buttercup-yellow, large	1.50	1.20	1.00
Ethelyn, orange-yellow	2.50	2.00	1.50
Genesee, fine yellow	1.00	.80	.60
Gold Drop, pure deep yellow, with red lines on petals	1.00	.80	.60
Golden Butterfly, yellow	1.00	.80	.60
Harbinger, burnt orange	4.50	3.50	2.75
King of Orange, deep orange	4.50	3.50	2.75
La Verne, yellow	4.50	3.50	2.75
Ming Toy, beautiful buff flower, yellow throat	1.50	1.20	1.00
Miss T. Rose, cream buff color	1.00	.80	.60
Orange Brilliant, orange	2.00	1.60	1.20
Prima Donna, primrose yellow	2.00	1.60	1.20
Roanoke, cream yellow	1.50	1.20	1.00
Souvenir, golden-yellow	1.20	.80	.60
Sunnymede, buff, orange-red throat	4.00	3.00	2.25

LAVENDER, VIOLET AND BLUE SHADES

Bengal Tiger, deep smoky-blue, red throat	\$ 2.50	\$ 2.00	\$ 1.50
Dorritt, delicate lavender-pink, rose-red throat markings	2.00	1.60	1.20
E. B. Williamson, deep mallow-purple	1.00	.80	.60
Lavender Bride, grayish smoky-lavender	2.00	1.60	1.20
Opalescent, rose-lavender, lilac throat lines	1.50	1.20	1.00
Orchid Lady, orchid-lavender, light blotch in throat	5.00	4.00	3.20
Pride of Wanakah, lavender-rose, large	2.50	2.00	1.60
Sweet Lavender, blotched lavender	1.50	1.20	1.00
Syndonica, rich purple			1.00

GLADIOLUS—Continued

SALMON AND APRICOT SHADES

	Price Per 100 Bulbs		
	1½" No. 1	1¼" No. 2	1" Diam. No 3
Altair, salmon-saffron	\$ 1.00	\$.80	\$.60
Athene, salmon rose-red	1.00	.80	.60
Butterfly, pale salmon, ruffled .....	.90	.70	.55
Myra, deep salmon and yellow .....	.90	.70	.55

WHITE AND CREAM SHADES

Albania, pure glistening white	1.50	1.20	1.00
Carmen Sylvia, pure snow-white, throat slightly penciled lilac	1.80	1.50	1.20
Elf, white, lemon bud	1.80	1.50	1.20
Lillie White, large pure white	1.20	1.00	.80
Olive Goodrich, white, shading to pink at edges, yellow throat	2.50	2.00	1.60
Peace, late white, pink throat	1.20	1.00	.80
Tiffany, pure white	2.00	1.60	1.20
White Butterfly, white, soft cream-white throat	2.00	1.60	1.20
Standard Mixed, a good collection of many colors. Good for forcing	1.00	.80	.60
Cheaper Mixture, extra good mixture .....	.80	.65	.50

MADERIA VINE

	Per 10	Per 100	Per 1000
A tuberous bulb producing a multitude of viny growth, a very prolific grower	\$.30	\$ 2.50	\$ ----

TUBEROSES

Mexican, this is the best of all Tuberoses. Single flowering variety, very fragrant. Blooms July and August	\$.30	\$ 2.50	\$20.00
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WATER LILIES

Available for shipment around May 1st

	Each	Per 10
Apache, darkest crimson, flowers five inches in diameter	\$ 1.00	\$ 9.00
Chromatella, clear rich yellow .....	.50	4.50
Comanche, orange-pink, deepening to glowing amber-red .....	.85	8.00
Conqueror, bright red .....	.75	7.00
Gladstone, brilliant white, large flower	1.25	10.00
Gloriosa, red, flower six to seven inches across	1.25	10.00
Hopatong, white .....	.15	1.25
James Brydon, rosy-carmine, large flowers, bronze foliage	1.00	9.00
Odorota Gigantia, large white, sulphur center .....	.15	1.25
Paul Hariot, opens yellow, changing to orange and finally to rose-red .....	.75	7.00
Pink Opal, deep pink .....	.50	4.50
Rene Gerard, deep old rose, ten inches across	1.50	12.00
Rose Arey, starry deep pink, good size .....	.65	6.00
Somptuosa, rosy-pink, deepening toward the center .....	.75	7.00
Sunrise, clear lemon-yellow, eight to nine inches across	1.50	12.00
Tuberose Rosa, delicate shade of pink .....	.50	4.50

AQUATIC PLANTS

Available for shipment around May 1st

	Per 10	Per 100
Anacharis, dark green foliage, lighter stem	\$.60	\$ 5.00
Arrow Head, spikes of butterfly-like blossoms and arrow-shaped leaves	1.00	8.00
Cat Tails	1.00	8.00
Eel Grass, long ribbon-like grass .....	.50	4.50
Parrot Feather, feathery green foliage .....	.50	4.50
Pickerel Rush, spikes of purple flowers, heart-shaped leaves, two feet high	1.00	8.00
Water Hyacinth, lavender flowers as beautiful as an Orchid50	4.50
Water Poppy, yellow flowers that look like California Poppy50	4.50

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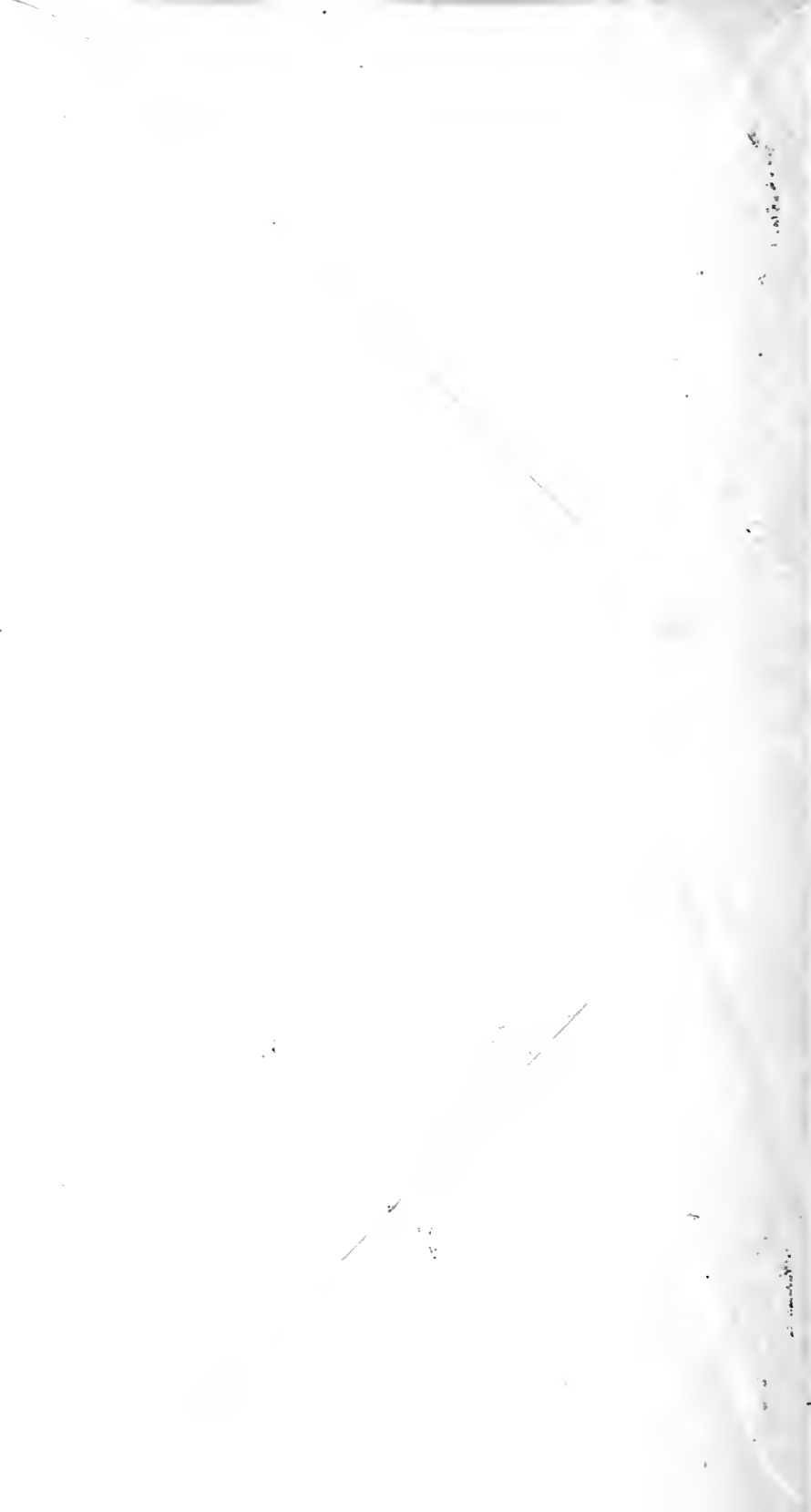
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"ONE OF AMERICA'S FOREMOST NURSERIES"

SHENANDOAH,

IOWA

E. S. Welch, President



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Shenandoah, Iowa E. S. Welch, Pres.

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NURSERYMEN'S SUPPLIES

(TERMS: Net Cash-10 days)

Box Clamps, lever style, durable, each.....	\$ 3.50
Box Straps, about 1 inch wide, 10 inches long, per lb.....	.07
Burlap, 40 inches wide, 7½ oz. new, per yard.....	.10
Collating Books, ruled and printed, each postpaid.....	.50
Dibbles, best steel, for planting, each.....	1.50
Gloves, Cotton Flannel, 7 oz., per dozen.....	1.70
Grafting Thread, unwaxed, per ball.....	12½
Knives, Budding, IXL, each.....	1.75
" Budding, small, stiff handle, each.....	.60
" Grafting, IXL, each.....	1.25
" Grafting, Mount Arbor Special Make, each.....	.80
" Pruning, Mount Arbor Special, large, each.....	1.25
" Winding, or root stripping, each.....	.60
Labels, notched, copper wired, 3½ inches, plain, per 1000.....	1.70
" " and pierced, copper wired, plain, per 1000.....	1.80
Moss, Fresh Sphagnum, per bale, 14x16x46 inches, large size.....	.70
Order Books, containing 50 orders and duplicates, each.....	.35
Paper Kraft, in rolls of 50 to 60 lbs., 40 inches wide, for lining boxes, lb.....	.07
Pruning Shears, California pattern, 9 inches, each.....	1.00
" " French pattern, each.....	2.75
Raffia, good grade, per lb.....	.30
Spades, strapped handles, best nursery spade, each.....	2.75
Tags, shipping, printed both sides, without firm name, per 100.....	.50
Twine, Sewing for burlapping, per lb.....	.40
" Sisal, 2 ply, for tying large bales, in 5 lb. balls, per lb.....	.16
" Tube Rope, 6 ply for tying bales, in 5 lb. balls, per lb.....	.17
" Tarred Lath Yarn, for tying trees, in 5 lb. balls, per lb.....	.16
Vigoro, 100 lb. bags @ \$3.00; 50 lb. bags @ \$1.80; 25 lb. bags @ \$1.05 per bag	

BOXING CHARGES

30x30x10	\$4.00	24x24x12	\$3.50	20x20x12	\$3.00
30x30x12	4.50	20x20x 6	2.25	16x16x 6	1.50
24x30x10	3.50	20x20x 8	2.50	16x16x 8	2.00
24x24x10	3.00	20x20x10	2.75	16x16x10	2.25

WIRE BOUND BOXES

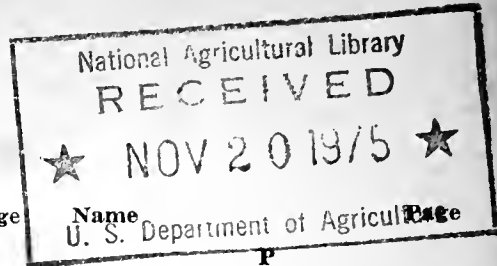
48x24x24	\$1.25	34x17x12	\$.50	28x17x 8	\$.40
48x20x20	1.00	34x17x 8 .....	.45	22x17x12 .....	.45
48x16x16 .....	.80	28x17x12 .....	.45	22x17x 8 .....	.35

CORRUGATED BOXES

48x20x20	\$.65	36x14x6	\$.20	16x12x6	\$.15
48x16x16 .....	.50	30x8x8 .....	.15	14x9x9 .....	.15
36x12x1235	24x8x815	10x7½x410

BALES will be charged at actual cost of the material.

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U. S. Department of Agriculture

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" Climbing	48-49
" H. P.	45
" Misc.	47
" Moss	49
" Rugosa	47
" Tea	45-46
Russian Olive	12-19-32

S

Salix	20
Sedum	64
Shrubs	20-32
Small Fruits	8-9-10
Snowball	31
Snowberry	30
Sorbaria	29
Spirea	30-32
Spruce	40-41-44
Strawberries	10
Sumac	29
Sweet Chestnut	14
Sweet Willam	54
Sycamore	12-19
Symphoricarpos	30
Syringa (Mockorange)	28

T

Tamarix	30-31
Taxus	41-42
Thorn	12-19
Thuja	44
Trumpet Vine	33
Tuberose	70
Tuliptree	19

V

Viburnum	31
Vines	33-34

W

Walnut	12-20
Water Lilies	70
Welgela	31-32
Willow	12-20
Wisteria	34

Y

Yucca	65
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